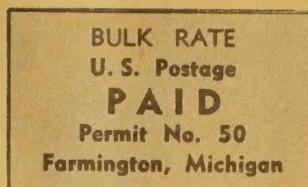
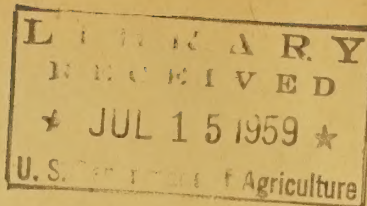


Fall Catalog 1959



PRICE 25c PER COPY



GROWERS EXCHANGE, INC.
FARMINGTON, MICHIGAN

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Form 3547 Requested

An open letter . . . from the president

Dear Friends:

As I write these words, we are still shipping the so-called "Spring" bulbs. And what a season it has been! It started early, and we can honestly say there has been no let-up, not even now! This tremendous increase in business is wonderful, and we thank all of you who made it possible.

This increase, however, was not without its headaches. First of all, the worst winter within memory caused a shortage on so many items that at times we despaired of ever being able to fill an order complete! This was especially true of perennials, many of which are left in the field over winter. We thought we had ample stocks of other items which are dug in the Fall, and safely stored over winter, but here again, shortages soon began to appear.

We simply could not keep up with the great demand. There were days when we even hated to see the bundles of mail arrive, — we were so far behind with the previous day's, or week's, mail. We doubled our force in the office, and in the shipping room, — and still could not catch up. So if your order was a bit late in arriving, please forgive us. We attempt to fill all orders in rotation, so if you are one of those persons who waits until planting time to order, please bear in mind that there are many orders ahead of yours.

The moral of this story — as we have so oft repeated — is to order early. You have everything to gain, and nothing to lose.

By far the greatest bulk of our bulbs are imported from world famous growers in the Netherlands — truckload after truckload arrive in Farmington each Fall. Because of this great volume we have for years allowed *Special Quantity Discounts* on purchases of Dutch bulbs as follows:

QUANTITY DISCOUNT

APPLY ONLY ON ORDERS RECEIVED ON, OR BEFORE AUGUST 15, 1959	{	If your order totals 25.00, deduct 10%
		If your order totals 50.00, deduct 12½%
		If your order totals 100.00, deduct 15%

These Discounts Apply Only to Items on Pages 2 to 10 and 14 to 18

Mind you, these discounts are in addition to prices that are already quite low in comparison with many of our competitors. And please remember that our prices are all inclusive. There are no "extras"—hidden charges for insurance, cases, packing, ocean freight or duty. All these are included in our quotations. The only thing you pay in addition is 50c for postage and handling *if your order is less than \$10.00.*

Finally, my sincere thanks to all who have contributed in any way to making the past year as rewarding as it has been.

Cordially yours,

GROWERS EXCHANGE INC.

John J. Riordan
John J. Riordan, President

JJR:M

Imported DUTCH HYACINTH BULBS

Varieties marked (1) are for earliest forcing; varieties marked (2) are for February-March forcing; the varieties marked (3) are for Easter forcing. Hyacinths come in **six sizes**, but the variation is so slight that we list only three. **EXHIBITION SIZE** is recommended for growing in hyacinth glasses, and for earliest forcing in pots; **SECOND SIZE** for later forcing in pots, or for extra large blooms in the garden; **BEDDING SIZE** is strictly for outdoor planting, and will produce good blooms. 6 at the 12 rate; 25 at the 100 rate.

SINGLE RED AND ROSE VARIETIES

Anne Marie*. Delicate pink, well-formed trusses. (1)
Cyclop. Bright strawberry-red. Large spikes. (1)
Delight. Truly a "delightful" pink. Early. (1)
Garibaldi. A fine crimson red. Very early. (1)
Gertrude. Deep pink, compact spike. (2)
Gerrit Van Der Mey. Deep carmine rose. (2)
Gigantea. Light rose pink. (2)
Jac Van Der Velde*. Pure rose. (2)
Jan Bos*. Brilliant rich carmine red. (1)
Lady Derby*. Light pink. Broad tall spike. (2)
La Victoire*. Brilliant deep carmine red. (1)
Marconi*. Deep rose pink. (3)
Moreno. Splendid rose pink. Large spike. (1)
Morgenstond. Rose (1)
Nimrod. Light pink. (1)
Nobel. Rose pink. Large spike. (1)
Panama. Light rose. (2)
Pharos. Scarlet red. (1)
Pink Pearl*. Rich deep pink. Strong spike. (1)
Princess Irene. Soft pink sport of Pink Pearl. (1)
Princess Margaret*. Fine pink. (2)
Queen of the Pinks*. Bright rose pink. (3)
Van Tubergen's Scarlet. (ROYAL SCARLET). Intense carmine scarlet. The best red, and fine for earliest forcing. (1).
 (This variety only — add 25% to prices shown below.)

SINGLE BLUSH AND WHITE VARIETIES

Arentine Arendsen* Snow white. Large full trusses. (1)
Carnegie. Pure white. Compact spike. New. Extra fine. (2)
Edelweiss. Pure white. Compact spike. (1)
L'Innocence*. Pure white. Still a favorite. (1)
Mademoiselle Kruger. Pure white. (2)
Queen of the Whites. Pure white. Splendid spike. (2)

SINGLE LIGHT AND DARK BLUE VARIETIES

Bismarck*. Best early sky blue. Large broad spike. (1)
Blue Danube. Inside light grey, outside dark blue. (2)
Blue Herald. Delicate violet shade. (1)
Blue Horizon. Scabiosa blue. Fine spike. (2)
Breitner. Dark blue, flushed reddish. (3)
Delft Blue*. Bright porcelain blue. Compact spike. (2)
Dr. Lieber. Lavender blue. (1)
Dr. Stresemann. Pure clear blue. Enormous spike. (2)
Duke of Westminster. Purplish blue, white center. (2)
Gainsborough. Lovely light blue. (2)
Grand Maitre*. Porcelain blue. Excellent spike. (2)
Grand Monarque. Lavender blue. (1)
Hindenburg. Porcelain blue. Large trusses. (3)
Indigo King. Deep dark blue. (3)
Ivanhoe. Darkest of the blues. (3)
King of the Blues*. Deep Oxford Blue. Large spike. (3)
Marie. Dark blue. Very large spike. (2)
Myosotis*. Fine bright sky blue. Large spike. (2)
Ostara*. Pure porcelain blue. Fine spike. (1)
Perle Brilliant. Light porcelain blue. Large spike. (1)
Queen of the Blues. Bright Cambridge blue. (3)
Schotel. Light blue. (2)

SINGLE PURPLE AND VIOLET VARIETIES

King of the Lilacs. (SYRINGA). Deep lilac blue. (3)
Lord Balfour. Purplish violet with pale margin. (1)
Mauve Queen. Soft lilac purple. (3)
Purple King. Deep purple. (3)
Queen of the Violets. Very large mauve trusses. (3)
Sir William Mansfield. Fine purple. (2)

SINGLE YELLOW AND ORANGE VARIETIES

City of Haarlem*. Lemon yellow. Long splendid spike. (2)
Daylight. Orange salmon. Strong short spike. (3)
Nankeen. Distinct orange-yellow. (3)
Obelisque. Dark sulphur yellow. (2)
Orange Boven. Orange salmon. Elegant long spike. (2)
Prince Henry. Fine yellow for forcing. (1)
Yellow Hammer. Golden yellow. Large broad spike. (2)

SINGLE HYACINTH PRICES

EXHIBITION SIZE—19 centimeters and up
 35c each; \$3.50 per doz.; \$27.50 per 100

SECOND SIZE—17 to 18 centimeters
 30c each; \$3.00 per doz.; \$20.00 per 100

BEDDING SIZE—15 to 16 centimeters
 20c each; \$2.00 per doz., \$15.00 per 100

FRENCH ROMAN HYACINTHS

Imported from France

For easy indoor growing. Just place in pebbles, pure peat moss, or sand or soil if you prefer. Keep wet. Bulbs planted in September or October will bloom in November or December. Large bulbs.

Colors available: Pink, Blue, and White
 30c each; \$3.00 per doz., \$20.00 per 100

SPECIALLY PREPARED HYACINTHS

These specially prepared Hyacinths undergo a special heat treatment enabling them to be forced about three weeks earlier than regular untreated Hyacinths. They are particularly recommended for Christmas, although some can be forced even earlier. In addition to being superb for pans, they also do well in hyacinth water glasses (see below).

Anne Marie. Delicate pink. Can force for Christmas.
Arentine Arendsen. Snow white. Can force for Christmas.
Ben Nexis. Ivory white. Can force for Christmas.
Bismarck. Sky blue. Can force for Christmas.
Delft Blue. Porcelain blue. Can force for Christmas.
Dr. Lieber. Lavender blue. Can force for Christmas.
Edelweiss. Pure white. Can force for Christmas.
Gerrit Van Der Mey. Deep rose. Can force for Christmas.
Gertrude. Deep rose. Can force for January 5th.
Jan Bos. Bright red. Can force for Christmas.
Lady Derby. Light pink. Can force for January 5th.
L'Innocence. Pure white. Can force for Christmas.
Moreno. Rose pink. Can force for January 5th.
Nimrod. Third size bulbs only. Can force for December 15th.
Ostara. Pure blue. Can force for Christmas.
Pink Pearl. Deep rose pink. Can force for Christmas.
Prince Henry. Yellow. Can force for Christmas.
Princess Margaret. Soft pink. Can force for January 5th.
Schotel. Light blue. Can force for January 5th.

PRICES ON SPECIALLY PREPARED HYACINTHS

50c each; \$5.00 per doz.; \$35.00 per 100

SPECIALLY PREPARED MINIATURE (CYNTHELLA) HYACINTHS

These specially prepared Miniature hyacinths produce elegant small spikes, and are ideally suited for early forcing in home or greenhouse. We will make up a collection of fine named varieties, our selection, but especially recommend two outstanding varieties—**ROSALIE**, a soft pink; and **ROYAL SCARLET**, the best bright red for forcing.

	Per Doz.	Per 100
OUR SELECTION OF VARIETIES	\$2.75	\$20.00
ROSALIE or ROYAL SCARLET	4.25	30.00

HYACINTH GLASSES FOR HOME CULTURE

Available in four beautiful colors: Crystal, blue, green, and ruby. **ONE EXHIBITION SIZE HYACINTH** (Your Choice of Colors) INCLUDED WITH EACH GLASS.

Pure Crystal Glass and Bulb	\$1.75
Green or Ruby Glass and Bulb	2.25

DOUBLE ROSETTE HYACINTHS

Ben Nevis Delicate ivory trusses. (1)
Chestnut Flower. Exquisite soft pink. Large flower. (3)
Double Queen of the Pinks. Bright rose pink. (3)
General Kohler. Clear heavenly blue. Broad spike. (2)
Madame Sophie. Sport of L'Innocence. Pure white. (3)
Victory Day. Sport of La Victoire. Bright red. (1)

DOUBLE HYACINTH PRICES

	Per Doz.	Per 100
18 to 19 centimeters	\$4.25	\$30.00

FAIRY (MULTIFLORA) HYACINTHS

Borah*. Porcelain blue. A variety especially suitable for amateurs for indoor growing. Can be grown like Paperwhites or Roman Hyacinths. Produces up to 9 spikes.

	Per Doz.	Per 100
18 to 19 centimeters	\$3.50	\$25.00

IMPORTANT NOTICE

In early November we will mail you our Winter List, featuring Dutch Amaryllis, including the exciting new Van Waveren strain. Tests last winter showed this strain to be far superior to existing strains on the market.

Also included will be Gloxinias, Callas, Fancy Leaved Caladiums, and a host of other items for your winter gardening pleasure.

Imported Holland TULIP BULBS

WHEN BULBS ARE PRICED PER 100, 50 or more of a variety and size take the 100 rate.

EXPLANATION OF SYMBOLS: The letter (E) means variety is very early flowering; (M) stands for medium flowering, about a week after the early (E) varieties; (L) stands for late flowering—about 2 weeks later than early varieties. Numbers following letters indicate approximate height in inches. *After variety indicates that picture is available.

SINGLE EARLY TULIPS

	Per Doz.	Per 100
Adjutant M10, scarlet red	\$1.35	\$9.50
Apricot Yellow M11, buff yellow, tinted red	1.35	9.50
Bel Ami E14, deep rose with white base	1.50	10.00
Bellona* M14, pure golden yellow	1.35	9.50
Brilliant Star* E8, scarlet, for Xmas forcing	1.35	9.50
Brilliant Star max. E8, enlarged form	1.50	10.00
Couleur Cardinal* L10, deep scarlet	1.60	11.00
Crimson Queen maxima M11, cerise, forcer	1.35	9.50
Crown Imperial E11, br. red, edged yellow	1.35	9.50
Cullinan M11, white passing into soft pink	1.35	9.50
DeWet* M12, golden orange	1.35	9.50
Diana E11, white	1.35	9.50
Duc de Berlin E9, red edged yellow	1.50	10.00
Duchesse de Parme M10, red edged yellow	1.35	9.50
Duc van Thol, cocheneal E8, for Xmas pans	1.35	9.50
Duc van Thol, scarlet E8, for Xmas pans	1.35	9.50
Duc van Thol, white maxima E, for Xmas	1.35	9.50
Duc van Thol, yellow maxima E, for Xmas	1.35	9.50
Ellen Moore M12, primrose, striped scarlet	1.35	9.50
Franz Joseph M14, brownish red	1.60	11.00
Flamingo M11, deep rose with white	1.35	9.50
Fred Moore M12, orange, shaded terra-cotta	1.25	8.50
Golden Austria M12, yellow sport of Austria	1.35	9.50
Golden Brilliant L13, sport of Cramoisi Bril.	1.35	9.50
Golden Chief M11, pale yellow	1.35	9.50
Golden Glory M11, yellow for Xmas forcing	1.60	11.00
Golden Mascot* M12, lg. yellow, forces well	1.35	9.50
Golden Pheasant M11, mahogany edged yel.	1.35	9.50
Gold Finch M11, pure yellow	1.35	9.50
Good Luck M12, yellow, edged orange	1.35	9.50
Great City M11, red edged yellow, large	1.25	8.50
Ibis* M11, deep rose shaded crimson	1.35	9.50
Joffre E10, yellow sport of "Brilliant Star"	2.00	14.00
Jonkoping L12, deep orange red, large	1.35	9.50
Keizerskroon* E12 red, edged yellow, large	1.35	9.50
King of the Yellows M10, early forcer	1.35	9.50
Lady Moore M12, orange red, early forcer	1.35	9.50
La Reine maxima M12, white, bordered rose	1.35	9.50
Madame Gevers M11, sulphur yellow, large	1.25	8.50
Miss Grayson M12, butteryellow & red	1.35	9.50
Mon Tresor E10, yellow for Xmas pans	1.60	11.00
Olympiade L12, yellow, large	1.25	8.50
Orange Banner M11, pure apricot orange	1.35	9.50
Orange Hawk M11, carmine red & orange	1.35	9.50
Pelican M11, pure white, large flower	1.60	11.00
Pink Beauty M11, deep rose & white	1.60	11.00
Primrose Empress M11, primrose	1.25	8.50
Prince Carnaval* M12, yellow, red blotches	1.35	9.50
Prince of Austria* M12, orange-scarlet, lg.	1.35	9.50
Princess Juliana M11, white flushed pink	1.50	10.00
Progression M11, deeper rose than "Ibis"	1.35	9.50
Proserpine E10, carmine rose, large flower	1.60	11.00
Prosperity M11, rosy pink	1.35	9.50
Prosperity maxima M11, rose pink	1.35	9.50
Queen Flora M12, deep rosy pink	1.35	9.50
Queen of Hawks M11, dark orange red	1.35	9.50
Radium E11, deep rose	1.60	11.00
Rising Sun M12, large clear yellow	1.35	9.50
Rose Luisante L12, deep rose with wh. base	1.60	11.00
Rose Precoce E11, deep rose, for Xmas	1.60	11.00
Spring Glory M10, medium size, yellow	1.60	11.00
Sunburst* M10, yellow flushed red	1.25	8.50
Thomas Edison M12, orange-red	1.25	8.50
Triumph of Holland M12, cherry pink	1.35	9.50
Ursa minor M13, large, deep golden yellow	1.25	8.50
Van der Neer E11, purple	1.60	11.00
Vermilion Brilliant E10, vermilion red	1.60	11.00
Vermilion Brilliant maxima E11, larger form	1.60	11.00
White Beauty E11, large, pure white	1.70	12.00
White Hawk M11, large pure white	1.60	11.00
Yellow Prince M11, medium size yellow	1.35	9.50
Young Orange M12, light or. sport of Ibis	1.35	9.50
Rainbow Mixture Single Early Tulips	1.25	8.50

DOUBLE EARLY TULIPS

	Per Doz.	Per 100
Aga Khan M11, deep yellow, edged orange	\$1.70	12.00
Azalea M-11, deep rose flushed salmon rose	1.35	9.50
Bonanza L13, carmine red, edged yellow	1.25	8.50
Boule de Neige M11, pure white	1.60	11.00
Couronne d'Or E12, yellow and orange	1.60	11.00
Dante* M10, blood red	1.70	12.00
Electra* M11, deep cherry red sport	1.35	9.50
Engelenburcht L13, pure white, yl. centre	1.10	8.00
Evert Pieters M11, purple rose bordered lilac	1.70	12.00
Garanza M16, dark peach blossom pink	1.70	12.00
Goya* M11, salmon scarlet	1.35	9.50
Herman Brouckart M11, red edged yellow	1.70	12.00
Imperator rubrorum M11, scarlet red	1.70	12.00
J. P. Laurens M11, red with rose margin	1.60	11.00
Marechal Niel* M11, yellow flushed orange	1.35	9.50
Marquette M12, red, edged yellow	1.70	12.00
Mr. v. d. Hoeft* M11, pure yellow	1.35	9.50
Murillo* M11, white, flushed pink	1.50	10.00
Murillo maxima E12, taller, earlier form	1.35	9.50
Oliver Curwood M11, red, edged yellow	1.60	11.00
Oranje Nassau* M11, orange-scarlet	1.35	9.50
Oscar Haberer M11, dark red, edged orange	1.70	12.00
Paul Crampel M11, red sport of Or Nassau	1.60	11.00
Peach Blossom* M11, deep rose Murillo sp.	1.35	9.50
Queen of the Pinks M11, deep rosy pink	1.35	9.50
Rheingold M11, primrose yellow	1.60	11.00
Rubra maxima E10, vermilion-crimson	1.60	11.00
Salmonetta M11, salmonrose with or. shade	1.60	11.00
Scarlet Cardinal E10, vermilion scarlet	1.60	11.00
Schoonoord* M11, pure wh. sport of Murillo	1.60	11.00
Sunglam M11, light yellow	1.60	11.00
Tearose M11, soft primrose yellow, flushed salmon rose, "Murillo" sport	1.35	8.50
Titian M11, red, edged yellow	1.60	11.00
Toreador E10, light scarlet, margined buff	1.75	13.00
Tournesol M10, red, bordered yellow	1.75	13.00
Triumphator M11, deep rose, good forcer	1.35	9.50
Vuurbaak L10, fiery orange scarlet	1.35	9.50
Willemsoord* M11, carmine red, edged wh.	1.60	11.00
Willem van Oranje M14, striking orange	1.70	12.00
Wm. Kordes* M11, bright orange flushed rd	1.35	9.50
Rainbow Mixture, Double Early Tulips	1.25	8.50

DOUBLE LATE TULIPS PEONY — FLOWERING

Allegro M16, amaranth-red with wh. edge	\$1.25	\$8.50
Ambassador Warren Austin. Soft sulphur yellow. Very lg. flower, graceful shape	2.20	16.00
Baltimore L18, violet winered, lighter outside	1.35	9.50
Bleu Celeste (Blue Flag) L18, violet blue	1.10	8.00
Cherry Blossom L17, mauve, yellow edge	1.60	11.00
Clara Carder M13, purple on white base	1.10	8.00
Coxa M18, deep orange red, good forcer	1.10	8.00
Eroica L20, bloodred yellow base	1.25	8.50
Eros E17, lilac rose	1.25	8.50
For Ever M20, bright red	1.10	8.00
Francois Mauriac L20, deep rd. sport of Coxa	1.35	9.50
Gold Medal M20, deep yellow	1.10	8.00
Hoang-Ho M17, golden yellow	1.25	8.50
Holland Festival M16, crimson red	1.35	9.50
Lilac Perfection M20, lilac	1.10	8.00
Livingston* M14, crimson red, yellow base	1.10	8.00
May Wonder* 22, rose	1.10	8.00
Mount Tacoma* M15, pure white	1.35	9.50
Mystaris M14, carmine red	1.10	8.00
Nizza* yellow, crimson shaded	1.35	9.50
Orange Triumph* M25, orange	1.10	8.00
Palette, M20, brownish violet, shaded to bronze edged soft yellow fine variety	1.25	8.50
Pavo M15, crimson	1.25	8.50
Rocket* Scarlet Eros M17, cherryred	1.35	9.50
Rosy Wonder M22, lovely rose	1.10	8.00
Royalty M16, bright red white edge	1.25	8.50
Snow Prince M15, lg. double, creamy-white	1.35	9.50
Symphonia* M24, cherry-red	1.25	8.50
Uncle Tom* M16, maroonred	1.10	8.00
Versailles L20, orange red on yel. ground	1.35	9.50
Rainbow Mixture Double Late Tulips	1.10	8.00

We reserve the right to substitute, when necessary, varieties of equal size, similar color and of equal value unless you specifically state "no substitutions."

SPECIAL ADVANCE PRICES — Order Early and Save!!

DARWIN TULIPS

	Per Doz.	Per 100
Ace of Spades M24, purple tinted black	\$2.10	15.00
Afterglow L25, orange, shot rose	1.10	8.00
All Bright* L22, carmine red, blue base	1.10	8.00
Allard Pierson E25, crimson maroon	1.10	8.00
Ambon M24, pale canary-yellow	1.70	12.00
American Beauty 23, lilac rose, drk. striped	2.10	15.00
Angel's Dream M24, deep rose, paler edge	1.60	11.00
Anjou L24, canary-yellow	2.50	18.00
Ankara L24, primrose yellow	1.60	11.00
Anton Mauve M25, lilac	1.35	9.50
Aristocrat* M27, soft purplish violet rose	1.10	8.00
Arlington* L24, bloodred	1.75	13.00
Avalanche L22, white	1.25	8.50
Bali M24, bright lemon yellow	1.60	11.00
Baronne de la Tonnaye L25, rose	1.10	8.00
Bartigon* L22, cochineal red	1.10	8.00
Bartigon maximus L22, crimson red	1.10	8.00
Beator M24, bloodred, edged lilac rose	1.25	8.50
Blackamoor M23, blackish purple wh. base	1.10	8.00
Black Girl M23, brownish purple	1.50	10.00
Blanca M25, white	1.35	9.50
Bleu Aimable* M22, lilac	1.10	8.00
Blue Eagle M26, blue	1.25	8.50
Blue Gem M23, violet	1.75	13.00
Blue Orchid E25, glowing purple violet	2.10	15.00
Blue Perfection M24, violet, edg. heliotrope	1.50	10.00
Blue Ribbon M26, deep mauve	2.10	15.00
Bolide L22, bloodred, sport of Bartigon	1.10	8.00
Breezand M23, geranium black edg. yel. b.	1.10	8.00
Bridesmaid* 22, sulphuryellow	1.70	12.00
Campfire* L22, bloodred, sport of Bartigon	1.10	8.00
Carolina Testout L24, soft pink, white base	2.50	18.00
Charity* 24, magnolia purple, large flower	1.70	12.00
Charles Needham* M23, scarlet red	1.35	9.50
Christmas Bartigon M20, cherryred	1.25	8.50
Christmas Joy E22, dark geranium lake	1.70	12.00
Cinderella 25, purple violet	2.10	15.00
City of Haarlem* M25, vermillion scarlet	1.50	10.00
Clara Butt* M22, salmon pink	1.10	8.00
Copeland's Favorite M24, bright lilac rose	1.00	7.00
Copeland's Purple E23, purple	1.00	7.00
Copeland's Record M24, deep dark purple	1.00	7.00
Copeland's Rival E23, light purple rose	1.00	7.00
Corneille M25, dark rosy red, large flower	1.60	11.00
Cum laude* M25, dark campanula-violet	1.10	8.00
Demeter* E25, reddish purple	1.10	8.00
Desiree* E24, vermilion red	1.25	8.50
Dorrie Overall* M25, dk. violet mauve edge	1.10	8.00
Dresden China M24, pale rose with lt. edge	1.25	8.50
Dr. Philips M24, orange red, large flower	1.70	12.00
Duke of Wellington E25, white	1.35	9.50
Early Bartigon E22, early flowering Bartigon	1.10	8.00
Eclipse L24, crimson maroon	1.35	9.50
Eminent M22, deep old rose lg. flower	1.25	8.50
Eunice M25, rose Neyron red, bluish w. base	1.25	8.50
Farncombe Sanders* M28, cochineal red	1.10	8.00
Faust M25, purple black	1.35	9.50
Flag of War M24, dark bloodred	1.50	10.00
Florence Nightingale* L26, vermillion red	1.75	13.00
Frans Hals E24, bright purple	1.35	9.50
Gallant Lady M24, rosy red	1.10	8.00
General Patton L24, purplish blue	1.25	8.50
Giant M26, purple	1.35	9.50
Glacier (Wildlust) M24, ivorywhite	1.35	9.50
Gloria Swanson M26, red, flushed garnet	1.25	8.50
Gloriosa M25, dark lilac	1.10	8.00
Golden Age* M24, deep buttercup yellow	1.10	8.00
Golden Measure* M23, deep canary yellow	1.00	7.00
Golita M22, cherry pink with lighter edge	1.25	8.50
Greta Benkemper M23, deep buttercup yel.	1.25	8.50
Greuze M25, violet purple	1.00	7.00
Helen Gahagan M25, light sulphur yellow	2.10	15.00
Helen Madison M24, claret, outside rose	1.60	11.00
Heracles* 23, currant red, dark green base	2.00	14.00
Herodiade L22, rose with pale edge	1.10	8.00
Hildebrandt L22, dark red Bartigon	1.10	8.00
Insurpassable* M24, violet	1.10	8.00
Jo Warnaar E24, crimson r. flushed scarlet	1.10	8.00
Jose Candell L22, pink, broad white border	3.00	22.50
Joseph Schmidt L26, beautiful salmon red	3.00	22.50
Jubilee M24, violet purple	1.10	8.00
Kathleen Parlow M24, rose with pale margin	1.25	8.50
King George V M25, bright cochineal red	1.10	8.00
King Harold M23, crimson maroon	1.10	8.00
King Mauve M24, lilac with lighter edge	1.25	8.50

DARWIN TULIPS

	Per Doz.	Per 100
Kriemhilde M24, creamy white	\$1.10	\$8.00
Lady Hillingdon M25, orange, shaded buff	1.25	8.50
La France M24, rosy pink	1.25	8.50
Lao Tse L24, white spotted purple	1.10	8.00
La Tulipe Noire* M24, purple black	1.10	8.00
Louis Dupuy E25, geranium edged orange r.	1.60	11.00
Makassar M23, dark canary yellow	1.35	9.50
Mamassa M23, bright buttercup yellow	1.10	8.00
Margaux M24, Bordeaux-red	1.25	8.50
Mauve Princess M22, magnolia purple	2.50	18.00
Mavourneen M30, bishop's violet, edged w.	1.35	9.50
Mekka L26, creamy white edged milky w.	2.00	14.00
Menado* 24, deep lemon yellow	2.10	15.00
Mme. Butterfly L25, violet purple, lite edge	1.10	8.00
Mr. van Zijl M23, red passing to blush pink	1.10	8.00
Mrs. Grullemans M24, creamy white	1.25	8.50
Mrs. H. I. Pratt M23, lilac purple edged yel.	1.50	10.00
Nardi M24, carmine red	1.10	8.00
New Orleans M25, purple lake	1.10	8.00
Niphetos* M24, sulphur yel., lighter inside	1.10	8.00
Nobel* M25, dark geranium lake	1.60	11.00
Olympic Fire 24, scarlet red	1.75	13.00
Orchid L25, violet, yellow base	4.00	30.00
Palembang M23, soft yellow	1.10	8.00
Pandion* M24, white bordered purple	1.35	9.50
Paul Baudry M24, purple	1.25	8.50
Paul Richter E22, geranium lake	1.10	8.00
Pelgrim* M22, purple violet	2.10	15.00
Peri L22, salmon rose, "Bartigon" sport	1.10	8.00
Philippe de Commynes M24, maroon black	1.00	7.00
Philip Snowden* L22, crimson, Bartigon sp.	1.10	8.00
Pink Attraction L22, silvery rose, lite edge	1.25	8.50
Pieter de Hoogh M22, carmine red, salmon	1.10	8.00
Pres. Truman L22, bright carmine rose	1.10	8.00
Pride of Haarlem* M26, cerise	1.10	8.00
Pride of Zwanenburg* M24, salmon pink	1.25	8.50
Princess Elizabeth* L23, rose	1.10	8.00
Princess Elizabeth max. L25, rose	1.25	8.50
Professor Rauwenhof M23, cocheneal red	1.10	8.00
Prunus* L22, purplish pink with lt. edge	1.10	8.00
Queen of Bartigons* L22, pure salmon pink	1.60	11.00
Queen of the Night* M24, purplish black	1.00	7.00
Red Master M25, glowing purple red	1.10	8.00
Red Pitt* M23, dark bloodred	1.10	8.00
Reine de Naples M24, cherry red	1.25	8.50
Reliance* M25, lilac shaded silver	1.35	9.50
Rev. Ewbank M23, lilac	1.10	8.00
Rita Hayworth L26, oriental red cherry	3.00	22.50
Rose Copeland E23, Fuchsine red	1.00	7.00
Rose de Lima M22, lilac rose, edged salmon	1.10	8.00
Royal Delight E24, glowing carmine red	1.10	8.00
Royal Present M25, scarlet red	1.10	8.00
Rosy Wings* 24, apricot pink	1.35	9.50
Samarinda 23, primrose yellow	2.00	14.00
Scarlet Beauty L23, vermillion scarlet	1.35	9.50
Scarlet Leader* L23, blood-red	1.10	8.00
Scarlet Sensation* L22, scarlet red	1.10	8.00
Scarlet Splendour* E23, geranium red	1.25	8.50
Scarlet O'Hara* M25, geranium lake	2.10	15.00
Scotch Lassie* M24, deep lavender	1.10	8.00
Silver Wedding* L26, yellow white	3.00	22.50
Solo River L26, primrose yellow	1.10	8.00
Sunkist* M24, deep yellow	1.10	8.00
Sunny Boy* L24, orange scarlet, lg. flowers	2.50	18.00
Surabaja L26, buttercup yellow	1.10	8.00
Sweet Harmony 24, yellow, edged ivory w.	1.25	8.50
The Bishop* M25, violet purple	1.10	8.00
The Peach* M24, pink	1.10	8.00
The Sultan M23, purple black	1.10	8.00
Tindal L22, bloodred, sport of "Bartigon"	1.10	8.00
Tubergen's Glory E23, cocheneal red	1.10	8.00
Utopia M23, cardinal red	1.10	8.00
Valentine E25, violet purple	1.10	8.00
Venus M24, rose	1.60	11.00
Victory M23, crimson	1.10	8.00
White City* (Mount Erebus) M25, white	1.25	8.50
White Giant M24, white with black anthers	1.25	8.50
White Perfection (Helen Eakin) M24, white	1.25	8.50
White Rock L22, creamy white "Bartigon"	1.60	11.00
Wm. Copeland E23, pale magenta	1.00	7.00
Wm. Pitt* M23, cocheneal red	1.10	8.00
Yellow Giant M25, golden yellow	1.00	7.00
Yellow Transparent E23, creamy white	1.70	12.00
Zwanenburg M24, Pure white	1.35	9.50
Rainbow Mixture Darwin Tulips	1.00	7.00

DARWIN HYBRID TULIPS

A new and exciting race of tulips, largely the result of crosses between outstanding Darwin and Fosteriana varieties. **Flowers are enormous**, and are borne on strong stems. The vivid colors are dazzling, and should be planted in groups of 6 for full effect.

TOP SIZE	6 at the 12 rate	Per Doz.
Apeldoorn M22, orange scarlet, edged yellow	---	\$1.35
Canopus M20, glowing red, jet black center	---	1.70
Dardanelles E20, cherry red, large flower	---	1.70
Diplomat M24, vermillion red	---	1.85
Dover E20, fiery poppy red. Very large	---	1.75
General Eisenhower E22, Orange red. Large	---	2.00
Gudoshnik L25, Yellow, spotted red. Striking	---	2.00
Holland's Glory M24, orange scarlet. Large	---	2.00
Lefebvre's Favorite M20, glowing red	---	1.75
London M24, vermillion flushed scarlet	---	2.00
Oxford M25, tomato red with purplish glow	---	2.00
Parade M24, scarlet, black base, edged yellow	---	2.00
Pres. Roosevelt M24, warm rose red	---	2.00
Red Matador M20, intense bright fiery scarlet	---	1.35
Spring Song E26, bright red flushed rose	---	1.70

PARROT TULIPS

	Per Doz.	Per 100
Adventure E24, light scarlet, cerise tinged	\$2.00	\$14.00
Black Parrot* M22, blackish purple	1.10	8.00
Blue Parrot* M23, br. violet purple outside	1.00	7.00
Coffee Color M14, brown and yellow	1.00	7.00
Constantinople M14, red shaded orange	1.00	7.00
Cramoisi Brilliant M14, deep crimson	1.00	7.00
Discovery* L24, violet pink, edged silvery w.	1.35	9.50
Fantasy* M20, salmon pink	1.10	8.00
Fantasy Double* M18, double form fantasy	1.60	11.00
Fire Bird* M20, scarlet "Fantasy" sport	1.10	8.00
Fringed Beauty M14, vermillion yel. margin	2.00	14.00
Fringed Lilac M14, lilac violet crystalline fringed	2.20	16.00
Gadelan M20, violet, large flower	1.75	13.00
Gemma E12, white and rose	1.75	13.00
Humor* (fringed) M21, purple violet with crystalline fringe	2.10	15.00
Ivory Parrot L22, creamy, flushed soft yel.	4.00	30.00
Karel Doorman* M22, red edged yellow	1.35	9.50
Laetitia M22, pink shades & green blotches	2.20	16.00
Lutea major M14, yellow	1.00	7.00
Markgraaf M14, yellow specked with scarlet	1.00	7.00
Orange Favorite* L22, orange with green blotches and yellow base very fine	1.10	8.00
Orange Parrot* 22, sport of Orange Beauty	1.35	9.50
Panorama M20, terra-cotta	2.10	15.00
Parrot Wonder* M23, cherryred	1.10	8.00
Perfecta M14, yellow streaked scarlet red	1.10	7.00
Pierson* E24, glossy deep bloodred	1.10	8.00
Pink Champion E16, pure rose on white base	1.25	8.50
Pitt's Parrot E16, cochineal red	1.10	8.00
Red Champion* L20, cochineal red	1.35	9.50
Red Decor M16, glossy scarlet yellow base	1.10	8.00
Rex E10, red, edged yellow Keizerskroon sp.	3.00	22.50
Sothis M20, a bloodred sport of "Sundew"	1.10	8.00
Sundew M20, cardinal red fringed	1.10	8.00
Sunshine* M18, golden yellow	1.35	9.50
Texas Gold* L22, yellow	1.10	8.00
Therese* M24, cardinal carmine	1.25	8.50
Van Dyke* 25, Bright magenta rose	2.10	15.00
Violet Queen M23, violet blue	1.60	11.00
Warflame L20, brilliant red, large flower	1.25	8.50
Rainbow Parrot Mixture*	1.10	8.00

REMBRANDT TULIPS

	Per Doz.	Per 100
American Flag* M24, deep red & white	1.50	10.00
Anna Marie M22, lilac flamed reddish	1.60	11.00
Cordell Hull* L22, bloodred on white	1.10	8.00
Marshal Montgomery* 22 white edged red	1.10	8.00
Pierette M23, pale violet, streaked blackish	1.60	11.00
Red Prince M22, deep rosy red, feathered	1.60	11.00
Rainbow Rembrandt Mixture	1.60	11.00

BIZARRE AND BYBLOEMEN TULIPS

	Per Doz.	Per 100
Black Boy dark chocolate brown	1.60	11.00
Boerhave, dark bronze	1.60	11.00
Bohemienne, violet & brown on yel. ground	1.60	11.00
Fancy (Kroeschel), orange red on yel. ground	1.60	11.00
Gellart, purple on yellow ground	1.60	11.00
Insulinde, violet on yellow ground	1.60	11.00
Laburnum, brown on yellow ground	3.00	22.50
Le Duel, maroonbrown on yellow ground	1.60	11.00
Victory, maroonviolet on deep yel ground	1.60	11.00
Rainbow mixture Bizarre tulips	1.60	11.00

See next column for Bybloemen Tulips arranged alphabetically.

MAYFLOWERING TULIPS (Cottage)

	Per Doz.	Per 100
Advantage* E22, scarlet red tinted cerise	\$1.10	\$ 8.00
Albino* M20, pure white	1.10	8.00
Argo M23, golden yellow, spotted orange	1.00	7.00
Artist* L18, inside salmon pink and green outside salmon purple	3.00	22.50
Barbara Pratt M24, cochineal carmine	1.10	8.00
Batavus M23, cochineal red	1.10	8.00
Belle Jaune M23, indian yellow	1.10	8.00
Beranger M23, orange outside shaded red inside	1.35	9.50
Carrara* M22, white	1.10	8.00
China Pink* 20, pink white base	1.10	8.00
Columbine M21, heliotrope	1.25	8.50
Columbus M21, golden yellow	1.25	8.50
Conde Nast M24, creamy flushed rose	1.25	8.50
Dido* L25, fawn shot rose	1.10	8.00
Dosia M23, clear vermillion red with yellow	1.25	8.50
Elisabeth Arden 26, dark salmon pink	3.00	22.50
Ellen Willmott L22, primrose	1.10	8.00
Elsie Eloff L26, soft butter yellow	2.20	16.00
Fiery Cross 21, dull red, inside deep carmine red	1.75	13.00
Gay Hussar 21, apricot yel. flushed orange	1.70	12.00
Geisha M24, light lilac outside, reddish lilac inside	1.35	9.50
Golden Harvest* M25, lemonyellow	1.00	7.00
Grenadier M20, bright orange scarlet	1.10	8.00
G. W. Leak* M24, geranium lake	1.25	8.50
Halcro* L27, crimson red, yellow green bordered base	3.00	22.50
Happy Days* 22, Tyrian purple, flushed scarlet red	1.50	10.00
Henri Correyon M24, geranium lake	1.60	11.00
Inga Hume 23, red, flushed yellow, inside deep yellow	1.10	8.00
Inglescombe Scarlet M15, scarlet red	1.25	8.50
Inglescombe Scarlet flamed (syn. Fireside) M15, bloodred flames on yel. ground	1.10	8.00
Inglescombe Yellow L22, yellow	1.00	7.00
Ivory Gem M23, ivorywhite	3.00	22.50
Ivory Glory M23, amberwhite	1.50	10.00
Jeanne Desor L25, orange yellow edged red	1.50	10.00
John Nieuwenhuis* 23, deep yellow, beautiful form	1.60	11.00
Lincolnshire L22, vermillion red, yellow base	1.10	8.00
Madame Mottet (bunch flowered) M23, crimson rose	2.00	14.00
Magier* 23, white, bordered violet blue	1.10	8.00
Marjorie Bowen* M24, buff and salmon red	1.10	8.00
Marshal Haig* M25, scarlet red	1.25	8.50
Maskerade L24, chrome yellow, orange red edge	2.20	16.00
Mayflower E23, light scarlet red	2.10	15.00
Mother's Day* E24, yellow	1.10	8.00
Mr. Wentholt M23, deep yellow	1.10	8.00
Mrs. J. T. Scheepers* M24, yellow	1.10	8.00
Mrs. Moon L23, yellow	1.25	8.50
Orange King M22, orange scarlet	1.25	8.50
Ossi Oswald* M22, white flushed rose	1.10	8.00
Portwine* 23, orange red	2.35	17.00
President Hoover* L24, scarlet red inside orange scarlet outside	1.25	8.50
Princess Margaret Rose* L22, yel. edged r.	1.00	7.00
Record* L20, glowing mahogany red	2.35	17.00
Red Glory M23, amaranth red	1.35	9.50
Renown* L26, soft crimson red	2.10	15.00
Rosabella M23, pale rose with lighter edge	1.35	9.50
Scarlet Glory E22, scarlet red	1.25	8.50
Smiling Ann L22, white edged pink	1.10	8.00
Smiling Queen* L25, rose Neyron red, edged silvery pink	1.25	8.50
S.Mottet M23, creamy white tinted rose	1.25	8.50
Themis M22, white	1.10	8.00
Viridiflora L22, yellow and green	4.00	30.00
Wall Street M23, lemon-yellow	1.00	7.00
World's Fair E22, pink, with white base	1.25	8.50
Yellow Emperor M23, golden yellow	1.00	7.00
Zina L23, deep chrome-yellow	1.60	11.00
Zomerschoon L20, salmon rose on cream	4.00	30.00
Rainbow mixture Cottage Tulips	1.00	7.00

BYBLOEMEN TULIPS

	Per Doz.	Per 100
Amphion, purple on white ground	1.60	11.00
Bacchus, pansypurple on white ground	1.60	11.00
Flamboyante, light purple on white ground	1.60	11.00
Violet Superbe, violet on white ground	1.60	11.00
Rainbow mixture Bybloemen tulips	1.60	11.00

IMPORTED HOLLAND TULIP BULBS

TRIUMPH TULIPS

	Per Doz.	Per 100
Adorno M23, pure yellow	\$1.10	\$8.00
Alberio* M23, cherryred, yellow edged, good forcer	1.10	8.00
Algiba M16, soft mauve	1.10	8.00
Arguno 22, bordeaux red edged white	1.25	8.50
Aureola* L23, bright red, edged golden yel.	1.25	8.50
Aviateur M22, crimson red, bordered white	1.10	8.00
Bandoeng* M22, mahogany, flushed orange	1.00	7.00
Berna M23, scarlet red	2.00	14.00
Blizzard M18, creamy white, large flower	2.00	14.00
Bruno Walter* M22, bronze orange	1.25	8.50
Cassini M18, brownish red	1.50	10.00
Christmas Gold E12, deep canary-yellow pointed petals	1.10	8.00
Climax 23, reddish violet with blue base	2.00	14.00
Crater* M21, crimson red	1.10	8.00
Crown Imperial E11, scarlet red, yellow edge	1.35	9.50
Denbola* M20, deep amaranth, creamy white edge	1.25	8.50
Edith Eddy* M16, carmine red with white overflow	1.00	7.00
Elizabeth Evers M22, dark rose, white base	1.10	8.00
Elmus* L23, carmine red, edged white	1.10	8.00
Finland M22, dark red good forcer	1.50	10.00
Glory of Noordwijk* M23, deep crimson rose, white base, good forcer	1.10	8.00
Golden Show M16, deep yellow, large flower	1.25	8.50
Kansas M22, pure white, yellow base	1.10	8.00
Kantara M22, pure white	1.25	8.50
Korneforos* M20, vivid cherryred, blue and white centre, good forcer	1.00	7.00
Lord Carnarvon E20, white with red & cream	1.10	8.00
Majuba M20, glowing red	1.10	8.00
Merry Widow E20, crimson red, pure white margin	1.25	8.50
Modern Times* 23, Bishop-violet, edged lilac violet	2.10	15.00
Mr. Kerbert M20, rose, white base	1.10	8.00
Nivea M22, pure white	1.35	9.50
Nova M21, old rose, flushed carmine and apricot	1.10	8.00
Olaf M22, brickred	1.10	8.00
Orange Korneforos M20, red flushed orange	1.10	8.00
Overdale M22, red shot with light purple, good forcer	1.25	8.50
Paris* 23 orange red, edged yellow	1.10	8.00
Pax M22, pure white	1.10	8.00
Pierre Monteux M23, reddish violet	1.25	8.50
Pink Glow E23, satinrose	1.50	10.00
Preludium 25, rose, white base	1.25	8.50
Pres. v. Hindenburg M23, garnet red, edged yellow, with bluish white base	1.10	8.00
Princess Beatrix* M22, scarlet red edged yel	1.10	8.00
Prominence M23, dark red	1.70	12.00
Queen of the North* M23, white, edged pink	1.10	8.00
Red Giant* M18, scarlet red	1.10	8.00
Reforma M22, sulphuryellow edged golden yellow	1.10	8.00
Richard Strauss M18, scarlet red	1.25	8.50
Roland* E23, br. scarlet red edged ivorywh.	1.25	8.50
Rose Beauty M16, deep pink with broad white base	1.10	8.00
Rose Korneforos M20, rose	1.10	8.00
Rynland* M22, crimson red, edged yellow	1.00	7.00
Sandringham* M23, carmine lake, pink	1.10	8.00
Telescopium* M23, reddish violet	1.00	7.00
Topscore M22, geraniumlake-red yel. base	1.25	8.50
Tosca M22, pur. margin feathered with wh.	1.10	8.00
Toscelli M22, pink	1.10	8.00
Ursa minor M13, deep golden yellow	1.25	8.50
Viotta M22, geranium red with rosy white margin	1.25	8.50
White Emperor M22, pure white	1.10	8.00
Wintergold E16, deep lemonyel., egg shaped	1.10	8.00
Wisconsin M16, magenta red, flushed wh.	1.10	8.00
Zimmerman M22, pink, flushed silver	1.10	8.00
Mixture of many colors and varieties	1.00	7.00

MENDEL TULIPS

	Per Doz.	Per 100
Amidonette M16, lilac rose, edged white	\$1.10	\$8.00
Athlete M23, pure white "Weber" sport	1.10	8.00
Brightling M17, salmon rose	1.10	8.00
Dreaming Maid M18, violet edged white	1.70	12.00
Early Queen E15, rosy pink, white base	1.00	7.00
Fuga E12, bloodred, good forcer	1.10	8.00
Heraut M17, orange red, good forcer	1.10	8.00
Her Grace* E18, deep lilac-rose, white base	1.10	8.00
Imperator M16, brilliant old rose	1.10	8.00
Invasion M16, orange red with creamy edge	1.10	8.00
John Gay E15, orange red	1.10	8.00
King of the Reds E15, crimson red	1.10	8.00
Krelage's Triumph* M15, glowing red	1.00	7.00
Mirjoran 15, carmine red, broad white edge	1.25	8.50
Mozart M17, deep rose, white base	1.10	8.00
Mrs. E. H. Krelage M16, pure satin rose	1.10	8.00
Nansen M16, currant red, good forcer	1.10	8.00
Olga E16, dark rose, bordered white	1.70	12.00
Orange Early Queen M15, orange	1.10	8.00
Orange Wonder* M15, red, edged orange	1.25	8.50
Peerless Pink M18, pure satiny pink	1.50	10.00
Pink Gem M15, pink and white	1.00	7.00
Pink Trophy M16, pink, Darwin shape	1.35	9.50
Piquante M17, carmine red, edged white	1.10	8.00
Remagen M18, pale Lincoln-red	1.25	8.50
Rose Marie M16, ivory edged pure pink	1.35	9.50
Scarlet Admiral M16, vermilion red	1.00	7.00
Scarlet Wonder M18, scarlet red	1.10	8.00
Shackleton M17, pure white	1.10	8.00
Sonja E16, salmon rose, early forcer	1.10	8.00
Sulphur Triumph M20, primrose yellow	1.25	8.50
Superba M16, bright cochineal red	1.25	8.50
Van der Eerden* M20, glowing Lincoln-red good forcer	1.00	7.00
Weber M23, white edged lilac rose	1.00	7.00
White Sail E15, cream passing into white	1.10	8.00
White Virgin M15, pure white	1.10	8.00
Winter Gem M18, white, edged soft pink	1.10	8.00
Zenober M16, cochineal red, good forcer	1.00	7.00
Rainbow Mixture Mendel Tulips	1.00	7.00

BREEDER TULIPS

	Per Doz.	Per 100
Admiral Tromp L25, coppery bronze edged orange	1.25	8.50
Alice Keith E22, orange with reddish purple	1.25	8.50
Arnhem 24, crimson rose	1.25	8.50
Bacchus L24, bright purple	1.25	8.50
Barcarolle M23, deep purple	1.50	10.00
Baroda 24, claret	1.25	8.50
Blois van Amstel* M23, purple, edged w.	1.25	8.50
Bronze Queen M23, buff-yellow, outside purplish fawn colored	1.25	8.50
Calumet L23, cardinal red, tinted bronze	1.25	8.50
Cardinal Manning L24, bishop's purple	1.25	8.50
Chappaqua* L26, dark violet rose	1.25	8.50
Cherbourg L24, golden yellow, tinted bronze	1.60	11.00
Cheyenne L23, carmine red, edged orange r.	1.25	8.50
Crusador M24, purplish bronze, violet	1.25	8.50
Cunera M27, violet purple, edged bronze	1.25	8.50
Delaware L23, magenta, edged bronzy or.	1.25	8.50
Dillenburg* L23, orange terracotta	1.10	8.00
Dom Pedro M22, marocco-red on yel ground	1.25	8.50
Elnith 23, raspberry red	2.10	15.00
Feu Ardent M22, scarlet red	1.25	8.50
Georges Grappe* E25, lavender blue	1.25	8.50
Golden Bronze M22, brown, outside lemon- chrome yellow	1.35	9.50
Gov. Stuyvesant* M25, dark bronzebrown	1.35	9.50
Hirschbrunn M23, dark bronze, shaded plum	1.35	9.50
Huchtenburg M23, mahogany, outside purl.	1.35	9.50
Huron L23, dark cherryred edged crimson	1.35	9.50
Indian Chief* M25, reddish mahogany	1.25	8.50
Iroquois L25, carmine purple	1.35	9.50
Jan Campert* L22, glowing deep crimson	1.10	8.00
Jan van Galen M24, raspberryred edged or.	1.35	9.50
Jessie M24, chestnutbrown flushed violet	1.35	9.50
J. J. Bouman* M25, tomato red, flushed claret, edged yellow	1.35	9.50
King Lear M23, mahogany, shot purple	1.35	9.50
Laramie L23, dull mahogany, edged lighter	1.35	9.50
Limnos E22, salmon pink, edged golden yel.	2.00	14.00
Louis XIV* M24, violet, tawny margin	1.50	10.00
Manitou L25, carmine red, edged orange	1.35	9.50

BREEDER TULIPS CONTINUED NEXT PAGE →

PEACOCK TULIPS*

The result of crosses between Kaufmanniana and Greigii tulips. The vivid color variations are too numerous to mention. Leaves mottled.

\$1.75 per doz.; \$13.50 per 100

BREEDER TULIPS (Continued)

	Per Doz.	Per 100
Memphis E22, lemonyellow, shot violet	\$1.35	\$9.50
Minnehaha M24, carmine purple, flushed rose	1.35	9.50
Mrs. Beecher Stowe M22, violet	1.50	10.00
Nicasius M23, maroon flushed bronze	1.70	12.00
Orange Delight* E23, clear bronze	1.35	9.50
Osage* L24, carmine red, edged orange	1.35	9.50
Panorama* M22, rich chestnut red	1.25	8.50
Papago* L25, poppyred, yellow base	1.25	8.50
Papyrus M22, purple violet, flushed bronze	2.00	14.00
Pontiac* L25, mahogany red	1.25	8.50
Rhapsodie M24, mahogany shot purple	1.75	13.00
Saginaw L23, deep magenta-red edged orange	1.25	8.50
Schiller M24, crimson maroon	1.25	8.50
Simon Bolivar L22, orange tinted orange red	1.25	8.50
Sonate M25, orange, shaded red, with car- mine flush inside	1.25	8.50
Southern Cross M24, lemonyellow edged orange	1.50	10.00
St. James M23, orange brown, shot purple	1.25	8.50
Tantalus* E24, dull yellow, flushed pale purple	1.35	9.50
Tasmania M23, orange red	1.25	8.50
Titanic M24, violet, shaded bronze	1.25	8.50
Velvet King M23, bright dark red purple	1.25	8.50
William the Silent M23, violet purple	1.60	11.00
Winnetou* L24, magenta	1.25	8.50
Yuma L25, geraniumlake, edged orange	3.00	22.50
Generous mixture of all colors	1.10	8.00

LILY-FLOWERED TULIPS

	Per Doz.	Per 100
Alladin* M23 scarlet red	1.10	8.00
Alaska* L23, yellow, sweet scented	1.10	8.00
Arcadia M23, buttercup yellow	1.10	8.00
Astor M24, salmon red, tinged pink	1.10	8.00
Beverly M24, bright orange red	1.10	8.00
Capt. Fryatt* M22, garnet red	1.35	9.50
Dyanito L18, bright red	1.25	8.50
Eclipse M23, amber, flushed pink	1.25	8.50
Florestan M23, scarlet, yellow center	1.70	12.00
Gisela* M23, soft pink	1.10	8.00
Golden Dutchess* M23, deep primrose yel.	1.50	10.00
Lilac Time* M23, intense violet purple	1.25	8.50
Marcellina M23, carmine rose	1.10	8.00
Mariette* M23, deep salmon rose	1.10	8.00
Martha M24, crimson carmine	1.25	8.50
Maytime L20, reddish violet, yellow base	1.10	8.00
Mildred* M24, satiny rose	1.50	10.00
Old Glory* L20 brilliant cardinal red	1.50	10.00
Painted Lily M24, yellow edged red	1.50	10.00
Philemon M24, ivory flushed yellow	1.60	11.00
Picotee L22, white, edged pink	1.10	8.00
Queen Of Sheba* L22, brownish red, orange	1.60	11.00
Royal Baby* L24, white flamed carmine red	1.70	12.00
Sebastian M23, buttercup yellow	1.25	8.50
Siren M21, cerise	1.25	8.50
Snowgirl* E18, creamy white	2.35	17.00
Stanislaus* E18, vivid salmon orange	1.50	10.00
The Bride M24, pure white	1.60	11.00
White Cross M23, white	1.35	9.50
White Crown M20, creamy white, red edge	1.75	13.00
White Dutchess* M23, white	1.35	9.50
White Triumphator* L28, pure white	1.10	8.00
Rainbow Mixture—Lily Fl. Tulips	1.10	8.00

FOSTERIANA HYBRIDS

	6 at the dozen rate	Per Doz.
F. Albas* M14, pure white inside, yellow base, pink exterior. Long lasting		\$4.00
F. Feu Superbe M20, cochineal red		1.75
F. Flaming Youth M14, glowing red		2.00
F. Galata M14, orange scarlet		1.50
F. Grand Prix M18, bright yellow		4.50
F. Mitella* M12, scarlet, edged white		3.00
F. Oriental Splendor M20, deep yellow, exterior red; leaves mottled with brown stripes. Very large flower.	each	1.50
F. Pinkeen E20, cerise scarlet		4.00
F. Purissima M20, pure white		4.00
F. Red Riband M20, poppy red		1.75
F. Rosa Magna M18, white, outside deep pink, black center.	each	1.50
F. Sir Daniel M16, soft yellow throughout, center black with reddish margins; leaves beauti- fully mottled.	each	1.50
F. Torchlight M20, orange scarlet		1.75
F. Zombie M14, salmon pink, base blackish red, rimmed white		4.50

BOTANICAL (SPECIES) TULIPS

	6 at the dozen rate	Per Doz.
Acuminata (Cornuta) L20, The Horned Tulip, red and yellow. Long twisted petals		\$1.75
Batalinii M7, exquisite dwarf soft yellow		4.00
Boflora M6, white, yellow center. 2 to 3 flowers borne on each stem		1.00
Chrysantha M6, yellow, exterior cherry		1.00
Clusiana M12, The Lady Tulip. White, red ex- terior, dark blue base. Fine for cut.		1.50
Dasystemon (Tarda)* M4, white flower with yellow eye. 3 to 4 flowers per stem		2.00
Didieri M18. One of the Neo-Tulipae. Red with black, margined yellow		1.25
Eichleri* M8, large crimson-scarlet		1.25
Florentina Ordorata (Sylvestris) M9, fine for nat- uralizing. Golden yellow fragrant		1.25

FOSTERIANA TYPES

	Per Doz.	Per 100
F. Cantata* M14, bright vermillion	\$2.00	\$14.00
F. Defiance M14, scarlet red	3.00	22.50
F. Red Emperor* M14, fiery red	1.50	10.00
F. Princeps* M12, orange scarlet	1.50	10.00

Galatica L4, an interesting species from Anatolia. Large yellow flowers.	each	1.50
Greigii M9, most beautiful of the wild tulips; flowers large vivid orange with black center; leaves mottled purple		5.00
Greigii Aurea M9, golden yellow		6.00
Hageri M8, dull red, greenish black, with yellow margin. Very distinct		2.50
Hageri Splendens M6, coppery bronze 3 to 5 flowers per stem		2.50
Ingens M14, vermilion scarlet with black blotch. Very large.	each	1.00
Hoogiana L16, light scarlet, base black and yellow. Very late.	each	1.50

KAUFMANNIANA TYPES

K. Type* E8, The Water Lily Tulip. White, tinged yellow, pink exterior		\$1.50
K. Aurea E6, golden yellow		2.25
K. Brilliant E8, brilliant red		5.00
K. Elliott E8, white, exterior red		1.75
K. Fritz Kreisler E8, salmon pink		4.50
K. Gaiety E6, creamy white		2.50
K. Orange Boy, E5, brilliant glowing orange. A fine variety.	each	1.00
K. Scarlet Elegance* E5, numerous small bright scarlet flowers		3.50
K. Shakespeare E5, unusual mixture of salmon, apricot, and orange shades		2.50
K. The First* E8, very early white		1.75
Kolpakowskiana M10, yellow, red		2.50
Lanata M20, large brilliant orange red, black and yellow center. Very fine		4.50
Linifolia M9, brilliant scarlet		2.50
Marjoletti L10, yellow, flamed red		1.00
Mauritiana L16, Neo-Tulipa from Savoy Red, base yellow. Very late		1.25
Maximowiczii M8, bright red		4.50
Orphanidea M12, bronze orange		1.75
Ostrowskiana M8, elegant orange red		8.50
Persica M6, bright yellow		4.00
Praecox M16, bright scarlet red		1.75
Praestans E16, carmine scarlet		1.25
Praestans Fusilier* E10, orange red		2.50
Praestans Tubergen's Variety E10,		1.25
Praestans Zwanenburg Variety E12,		1.25
Pulchella Pallida M7, white, deep blue base. Distinct and fine	each	1.50
Pulchella Humilis M7, violet pink		4.50
Pulchella Violacea M7, Violet		7.00
Saxatilis M7, 2 to 3 violet flowers		2.50
Stelatta M14, white, exterior red		1.25
Tubergeniana M18, large scarlet		7.50
Turkestanica M8, white, yellow center, 5 to 9 flowers per stem		1.25
Urumiensis M6, yellow, bronze reverse		1.25
Viridiflora L12, yellow and green		5.00
Whittallii M12, bright bronze orange		5.00
Wilsoniana M4, vivid scarlet red		1.25

IMPORTED IRIS

DUTCH IRIS	10 cm. up	Per Doz.	Per 100
Professor Blauw Gentian Blue		\$1.25	\$8.50
Wedgwood Light blue. Very early		1.10	8.00

DUTCH IRIS	7 cm. and up	Per Doz.	Per 100
Alaska Deep yellow. Extra fine variety		\$1.25	\$8.50
Aviator Clear blue, orange blotch		1.00	7.00
Blue Champion Bright blue. Very early		1.00	7.00
Blue Pearl Very fine deep blue		.80	5.50
Blue Triumphator Large early blue		1.00	7.00
Bronze Beauty Dark bronze, large flower		1.00	7.00
Bronze Queen Bronze lip, blue-bronze falls		.85	6.00
Golden Emperor Large, tall golden yellow		.65	4.00
Golden Harvest Large deep yellow flowers		.65	4.00
Harmony Lilac and blue. Very fine vari.		1.35	9.50
H. C. Van Vliet Early, large purple blue		.65	4.00
Imperator Deep bl. Fine for late forcing		.65	4.00
Jeanne D'Arc Large creamy white		.65	4.00
King Mauve Very large orchid lavender		.85	6.00
Le Mogol Deep mahogany bronze		1.00	7.00
Lemon Queen Citron yel. Very distinct		.85	6.00
Mauve Queen Lilac mauve		1.00	7.00
Orange King Uniform deep or. Extra fine		1.25	8.50
Princess Beatrix Deep yellow, orange lip		.85	6.00
Princess Irene Pure white, falls orange		1.25	8.50
Pride of Holland Lemon yellow, gold lip		.85	6.00
White Excelsior Tall pure white. Early		.50	3.00
White Pearl Large pure white		.55	3.50
White Perfection Largest and best pure white		.55	3.50
White Superior Large pure white		.55	3.50
Yellow Queen Tall golden yellow		.65	4.00
Rainbow Mixture—Dutch Iris		.65	4.00

SPANISH IRIS	Per Doz.	Per 100
Afterglow Smoky violet, falls yellow	\$.55	\$3.50
Blue Angel Cornflower blue, yel. blotch	.70	4.50
Cajanus Clear yellow. Fine for cutting	.55	3.50
Canary Bird Bright yellow, orange blotch	.70	4.50
Delft Blue Dark blue, falls with orange blotch	.70	4.50
Hercules Purplish blue with bronze shadings; falls golden bronze overlaid with bronze	.70	4.50
King of the Blues Fine deep blue	.55	3.50
King of the Whites White	.55	3.50
L'Innocence Pure white. Late	.55	3.50
Menelik Bright blue, falls white	.70	4.50
Prince Henry Purple brown, falls bronze brown	.70	4.50
Queen Wilhelmina Wh., small yel. blotch	.70	4.50
Reconnaissance Purple, bronze falls	.70	4.50
Rainbow Mixture—Spanish Iris	.55	3.50

SPECIES IRIS	Per Doz.	Per 100
Danfordia (Reticulata). Bright yel. Early	\$1.25	\$ 8.50
Filifolia (Xiphnon). Purple blue. Rare	8.50	60.00
Gatesii (Oncocyclus). "Prince of Irises" Most beautiful of the Onco's St. silvery, dotted soft violet, falls brownish on creamy ground	\$5.00 ea.	
Hoogiana (Regelia). Lavender blue. Distinct	5.00	30.00
Hoogiana Bronze Beauty St. heliotrope violet, falls dark violet shading into brown	8.50	60.00
Korolkowii (Regelia) Brown on creamy wh	2.00 ea.	
Korolkowii Concolor Purple violet	2.00 ea.	
Korolkowii Violaacea Purple veins on wh.	8.50	60.00
Mariae (Helenae). Beautiful wine purple	2.00 ea.	
Magnifica (Juno). White, tinged lavender	6.50	40.00
Reticulata Dark purple blue. Fine for pots	.65	4.00
Sari (Oncocyclus). Ground is cream or white with veinings brown to purple. Creamy yellow beard	\$1.50 ea.	
Sindjarensis (Aucheri) (Juno). Soft blue	2.00 ea.	
Sisyrinchium (Gynandris). Blue	.75	5.00
Stolonifera (Regelia). St. White, shaded violet edged brown. Falls lilac edged brown. Creamy white beard	.85	6.00
Susiana The Mourning Iris. St. white, veined purple; falls greenish creamy white, spotted and veined dull purple	\$3.00 each	
Tuberosa Snake's Head Iris. Green	.85	6.00
Vartanii Alba (Reticulata). A rare winter flowering species from Israel. White flowers	5.00	30.00
Warlsind (warleyensis x sindjarensis) St. deep blue, falls yellow, edged blue	8.00	60.00

IMPORTED CROCUS

50 at the 100 rate;
250 at the 1000 rate

BLUE AND PURPLE

Early Perfection Violet-purple	-----
Jubilee Brilliant blue (F)	-----
King of the Blues Large purple	-----
Queen of the Blues Light blue	-----
Remembrance* Dark blue (F)	-----
Vanguard* Ageratum blue (F)	-----

Top Size—10 cm.
75c per 12
\$4.50 per 100;
\$40.00 per 1000

Flowering Size—
7 cm.
40c per 12
\$2.50 per 100;
\$20.00 per 1000

YELLOW VARIETIES

Golden Yellow Mammoth* Large golden yellow (F)	-----
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WHITE VARIETIES:

Blizzard Pure white (F)	-----
Joan of Arc Best of whites	-----
Kathleen Parlow Pure white (F)	-----
Queen of Whites Large white	-----
Snow Storm* Pure white (F)	-----
White Lady White, orange anther	-----

Top Size—
10 cm. up
90c per 12
\$6.50 per 100;
\$60.00 per 1000
Flowering Size—
7 cm. up
50c per 12
\$3.50 per 100;
\$30.00 per 1000

STRIPED VARIETIES:

King of the Striped White with lilac	-----
Pallas White lilac stripes	-----
Striped Beauty* Purple on white	-----

CROCUS BY COLOR:

Blue*, Purple*, Yellow*, Mixed	-----
White*, Striped*	-----

Flowering Size
per 12 Per 100 Per 1000
35c 2.25 17.50
45c 3.25 27.50

SPECIES CROCUS—FALL FLOWERING

	6 at the 12 rate; 50 at the 100 rate	Per Doz.	Per 100
Karduchorum Lavender pink, wh. throat	\$3.50	\$28.00	
Longiflorus Lilac, purple striped	.75	5.00	
Medius Lilac-purple. Showiest of all	.75	5.00	
OCHROLEUCUS White flowers	.65	4.00	
Pulchellus Soft blue, golden throat	.75	5.00	
Pulchellus Zephyr White, shaded pearl grey	2.50	18.00	
Sativus Saffron Crocus. Purple	.85	6.00	
Speciosus Bright blue. Very large and fine	.50	3.00	
Speciosus Albus Pure white. Very large	.75	5.00	
Speciosus Pollux Violet blue, silvery wh.	.75	5.00	
Zonatus Large rose lilac. By far the best for dry sales, and flowering without soil	.50	3.00	
Rainbow Mixture—Fall Flowering Crocus	.75	5.00	

SPECIES CROCUS—SPRING FLOWERING

	6 at the 12 rate; 50 at the 100 rate	Per Doz.	Per 100
Ancyrensis The earliest Crocus. Deep orange yellow. Free flowering, long lasting -----	.50	3.00	
Aureus (Moesiacus) Dark orange yellow -----	.75	5.00	
Aureus Sulphureus Pale yellow -----	.85	6.00	
Biflorus (Scotch Crocus) White striped blue -----	.85	6.00	
Candidus Subflavus Orange yellow. Very fine -----	.65	4.00	
Chrysanthus Canary Bird Orange yel. -----	.65	4.00	
Chrysanthus Cream Beauty Soft cream-yellow -----	1.00	7.00	
Chrysanthus E. A. Bowles Butter yellow -----	.50	3.00	
Chrysanthus E. P. Bowles* Deeper yel. -----	.50	3.00	
Chrysanthus Snow Bunting* Pure white -----	.65	4.00	
Corsicus Pale cream, feathered purple -----	6.00	50.00	
Etruscus Rosalind A new color in Crocus Soft rose pink. Very rare. \$1.50 each -----			
Etruscus Zwanenberg Variety Violet bl. -----	.50	3.00	
Imperati Lilac, outside buff, striped -----	1.00	7.00	
Korolkowi Golden yellow, outside bronze -----	.75	5.00	
Sieberi* Delicate blue, golden throat -----	.50	3.00	
Stellaris Orange, striped black -----	.75	5.00	
Susianus Cloth of Gold. Golden yellow -----	.50	3.00	
Tomasinianus Barr's Purple Large lilac -----	.50	3.00	
Tomasinianus Taplow Ruby Glowing ruby purple. Largest in this class EXTRA -----	1.75	12.00	
Tomasinianus Whitewell Purple* Reddish purple flowers borne in great profusion -----	.50	3.00	
Vernus Albus White -----	3.00	22.00	
Vernus Graecus Blue flowers with dark tips, appearing before the leaves -----	5.00	35.00	
Versicolor Picturatus Cloth of Silver White, outside feathered violet -----	.75	5.00	
Rainbow Mixture —Spring Crocus -----	.65	4.00	

IMPORTED NARCISSI BULBS

The production of flowers in Daffodils and Narcissi is in direct ratio to the size of the bulbs. A large Double Nose 1 bulb should produce twice as many blooms as a Double Nose 11, and around three times as many as a Double Nose 111 or Round 1. So, in comparing our prices please bear in mind that our bulbs are not merely Double Nose, but Double Nose 1. They weigh considerably more; we have more freight to pay from Holland, and more postage to get them to you, but you gain in the end.
6 at the 12 rate; 25 at the 100 rate

YELLOW TRUMPETS (Div. 1a)

Per Doz. Per 100

Burgomaster Gouverneur Clear uniform yellow. An imposing giant EXTRA	\$3.50	\$25.00
Commander In Chief Deep yellow	2.50	18.00
Diotima Clear yellow \$2.00 each		
Dominator Golden yellow. \$2.00 each		
Dutch Master Enormous golden yellow	3.00	22.50
Faust Improved King Alfred	2.50	18.00
Flower Carpet* Improved King Alfred	2.70	20.00
Fra Angelico Orange trumpet	3.00	22.50
Garden Queen Deep yellow	2.70	20.00
Godolphin Clear yellow	2.50	18.00
Gold Medal Deep yellow. EXTRA	4.00	30.00
Golden Goddess Golden yellow	5.00	35.00
Golden Harvest* Golden yellow, large	2.70	20.00
Golden Marvel Pure yellow EXTRA	8.00	60.00
Grapefruit Large lemon yellow	9.00	70.00
Harvester Bright yellow	7.00	50.00
Hunter's Moon Greenish lemon yellow		
One of the best EXTRA \$2.00 each		
King Albert Golden yellow	2.70	20.00
King Alfred* Golden yellow	2.50	18.00
Le Mogol Clear yellow trumpet	2.50	18.00
Lord Nelson Self yellow trumpet	3.00	22.50
Lord Wellington Large golden yellow	2.50	18.00
Magnificence Glowing golden yellow	2.50	18.00
Moonrise Lemon yellow \$1.00 each		
Peerless Gold Golden yellow	3.00	22.50
Peking Lemon yellow	3.00	22.50
Rembrant* Deep yellow	2.25	17.00
Rex Immense deep lemon yellow	3.50	25.00
Robin Hood Orange yellow trumpet	2.50	18.00
Unsurpassable* Giant deep yellow	2.70	20.00
Van Waveren's Glory Clear yellow	2.50	18.00
William The Silent Deep yellow	2.70	20.00

BICOLOR TRUMPETS (1b)

Apricot White apricot trumpet	3.00	22.50
Empress White, bright yellow trumpet	2.50	18.00
Glory Of Sassenheim Improved victoria	2.50	18.00
Magnet White, clear yellow trumpet	2.50	18.00
Oliver Cromwell Very early Bicolor	2.50	18.00
Music Hall* Very large Bicolor	2.50	18.00
Pres. Le Brun* White, yellow trumpet	2.50	18.00
Queen Of Bicolors* White and yellow	2.50	18.00
Soundness White and primrose	8.00	60.00
Spring Glory* Early Bicolor	2.50	18.00
Van Waveren's Giant Giant Bicolor	2.70	20.00
World's Favorite Very large	2.50	18.00

WHITE TRUMPETS (1c)

Ada Finch* pure white, cream trumpet	3.00	22.50
Angel Wings Pure white. Very early	6.00	40.00
Beersheba* One of the finest whites	2.70	20.00
Broughshane Immense pure white	9.50	75.00
Cantatrice The most refined of all the white daffodils. \$1.50 each		
Chastity Graceful, free-flowering	2.50	18.00
Imperator* Pure white	2.50	18.00
Kanchenjunga Pure white. \$2.00 each		
Mount Hood* Pure white. Very fine	2.50	18.00
Mrs. E. H. Krelage* Creamy white	2.50	18.00
Roxane White, creamy trumpet	2.70	22.50
Scapa Very fine white	4.00	30.00

LARGE CUPPED VARIETIES

Per Doz. Per 100

Admiral Bird White, creamy cup	\$3.00	\$22.50
Adventure Soft yellow throughout	2.50	18.00
Aerolite Primrose, yellow trumpet	2.50	18.00
Anny Virginia Deep yellow, orange cup.		
A very superior variety	3.00	22.50
Aranjuez* Yellow, cup edged red	2.50	22.50
Armada A true Giant. Deep yellow, orange red cup. \$3.00 each		
Backhouse Giant Another mammoth variety. Yellow, orange cup \$3.00 each		
Bermuda Lemon yellow, orange cup	3.50	25.00
Bertha Aten White, deep orange eye	3.50	25.00
Better Times Golden yellow, enormous cup brown band. \$1.00 each		
Binkie Soft yellow. \$1.50 each		
Bizetta White apricot trumpet	9.50	75.00
Bloemfontein Yellow, orange red cup	3.50	25.00
Brunswick White perianth, cup also white, but edged lemon yellow	5.00	35.00
Caledonia White perianth, heavily frilled yellow cup with red band	2.50	18.00
Carbineer* Yellow, orange red cup	2.50	18.00
Carlton* Clear yellow. Large cup	2.50	18.00
Clamor* White, cup yellow	2.50	18.00
Criterion White perianth, yellow cup with orange red eye	3.00	22.50
Daisy Schaffer White, yellow cup	2.50	18.00
Darlington Deep yellow perianth, orange red crown. \$1.00 each		
Diana Durbin White, orange cup	2.50	18.00
Dick Wellband* White, orange cup	2.50	18.00
Duke Of Windsor White perianth, fine large cup EXTRA	5.00	35.00
Erie Orange, large red cup	2.50	18.00
Firebird White, orange cup	2.50	18.00
Flamenco Cream, deep orange cup	3.50	25.00
Flower Record* White, yel. cup edged red	2.50	18.00
Fortune* Yellow, large deep orange cup	2.50	18.00
Franciscus Darke White perianth with orange red eye. Very fine and EXTRA	2.50	18.00
Galway Pure yellow. EXTRA \$2.00 ea.		
Garland Yellow, orange cup \$1.00 ea.		
Gertie Millar White and primrose	2.50	18.00
Glorification White, orange red cup. Very large and fine.	3.00	22.50
Golden Torch Golden yellow \$1.00 ea.		
Golden Triumphator All yellow	3.50	25.00
Gold Flake Yellow, orange edged cup	7.00	50.00
Guardian White, primrose cup \$1.00 ea.		
Hades Creamy, dark cherry red cup	2.50	18.00
Havelock Deep yellow throughout	2.50	18.00
Helios* Deep yellow, orange cup	2.00	15.00
High Life White, orange cup. \$1.00 ea.		
Indian Summer Golden yellow perianth, dark orange cup. EXTRA \$1.00 ea.		
Indonesia Creamy yellow perianth, orange cup, \$1.00 each		
John Evelyn White, apricot cup	2.50	18.00
Krakatoa yellow, red cup \$1.50 ea.		
La Argentina White perianth, white and yellow star shaped cup	3.00	22.50
Lady Bird Cream white, apricot cup	3.50	25.00
Leeuwenhorst White, yellow cup	2.50	18.00
Love Nest White, sulphur yellow cup with clear pink edge	3.00	22.50
Ludlow Fine pure white. \$2.50 each		
Makassar Yellow, coppery yellow cup	2.70	20.00
Marksman Yellow. orange cup	3.50	25.00
Mary Florence Yellow, orange crown	2.50	18.00
Mercato White petals, golden yellow cup, edged orange scarlet	2.50	18.00
Milk and Cream Round white perianth, light yellow cup. EXTRA \$2.50 each		
Monique* White, orange red cup	2.50	18.00
Mrs. Barclay* white, cup yellow	2.50	18.00
Niphetos White, creamy white cup	3.50	25.00
Orange Bell Deep yellow, orange cup	9.50	70.00
Orange Bride White, salmon crown	2.70	20.00
Orange Charm Clear yellow, red cup	2.50	18.00
Orange Glow* Yellow, deep orange cup	2.50	18.00
Painted Lady White, orange red cup	5.00	35.00
Queen of the Morn White, deep yellow cup with broad orange band	2.50	18.00

Exciting Pink Daffodils

Top Size Only

Per Doz Per 100

Champagne Pure white, deep pink cup	\$4.50	\$35.00
Louise De Coligny Cream, pink edge	5.00	38.00
Menton White perianth, rose cup	4.50	35.00
Mrs. R. O. Backhouse* White, pink tint	2.50	18.00
Pink Fancy White, bronze pink cup	3.00	20.00
Pink Favorite White, pink trumpet	4.50	35.00
Pink Glory Deep pink cup	4.00	30.00
Pink Rim Pure rose. Free flowering	4.50	35.00
Pink Select Pink margined apricot	4.50	35.00
Rose of Lima Solid pink cup EXTRA	9.50	70.00
Rosy Sunrise Long pink trumpet	4.50	35.00
Rosy Trumpet White, satin rose trumpet	3.00	20.00
Salmon Trout Deep salmon pink, deeply rolled at the mouth. Most famous of all the Pink Daffodils.	\$25.00 each	

SPECIAL ADVANCE PRICES — Order Early and Save!!

	Per Doz.	Per 100
Red Devon Yellow, cup red	\$2.00 ea.	
Red Goblet Golden yellow perianth, orange red cup.	\$1.25 each	
Reginald Dixon Chromate yellow, flat crown with broad orange band	2.70	20.00
Rococo White, lemon yellow cup edged apricot orange.	\$2.00 each	
Royal Crown White, salmon cup	2.70	20.00
Royal Mail Yellow, orange red cup	2.50	18.00
Royal Ransom Salmon colored perianth, orange red cup	\$2.00 each	
Royal Windsor Deep yellow perianth, red cup.	EXTRA. \$2.00 each	
Rustom Pasha Yellow, orange cup	3.50	25.00
Scarlet Elegance* Yellow, red cup	2.50	18.00
Scarlet Leader* White, red crown	3.50	25.00
Selma Lagerlof* White, lemon yellow cup with broad orange band	2.70	20.00
Semper Avanti* White, orange cup	2.50	18.00
Solario* White, golden cup	2.50	18.00
Tenados White throughout	3.00	22.50
Tinker Yellow, red cup	3.00	22.50
Topscore Yellow, orange red cup	3.50	25.00
Truth Pure white.	\$1.50 each	
Tunis* White, long ivory trumpet	2.50	18.00
Walt Disney Yellow, orange rim	2.50	18.00
Yellow Straight Clear yellow	8.00	60.00
Yellow Sun Pure solid yellow	2.70	20.00

DAFFODIL MIXTURES

6 at the 12 rate; 25 at the 100 rate; 250 at the 1000 rate.

	Per Doz.	Per 100	Per 1000
Trumpet Type All colors mixed	\$2.00	\$12	\$110
Large-Cupped Type Mixed colors	1.75	11	100
Short-Cupped Type Mixed colors	1.75	11	100
Double Type Mixed colors	2.00	12	110
All Types Mixed	1.75	11	100

SMALL CUPPED VARIETIES (Div. 3)

	Per Doz.	Per 100
Affray White orange red cup	\$2.50	\$18.00
Aflame White, deep orange cup	2.70	20.00
Afterglow Yellow, cup edged orange	2.50	18.00
Amateur* White, solid orange cup	2.70	18.00
Apricot Distinction. Apricot perianth orange red crown.	EXTRA \$2.00 each	
Carolina White, intense orange cup	2.50	18.00
Chunking Golden yellow, red cup	9.00	70.00
Emerald Eye Snow white perianth, ivory cup with green center	2.70	20.00
E. G. Buxton* Yellow, flat cup	1.80	12.50
Firetail White, deep red eye	1.80	12.50
Groenlo Pure white, green eye	1.80	12.50
Hardy White perianth, heavily frilled red cup.	EXTRA	
Ivory Yellow White perianth, lemon yellow heavily frilled cup	8.00	60.00
Kansis White, lemon yellow cup	2.70	20.00
Lady Diana Manners White, red cup	2.50	18.00
Lady Kesteven White, bloodred cup	2.50	18.00
Lady Moore White, yellow cup	2.50	18.00
La Riente* White, orange red cup	2.50	18.00
Polar Ice Pure white throughout	2.50	18.00
Rapallo Yellow, golden orange cup edged red	EXTRA. \$1.00 each	
Rideau Hall White, red cup	4.00	27.00
Snow Princess Snow white, cup orange yellow, edged red	2.50	18.00
St. Louis White, cup yellow	3.00	22.50
Verger* White, scarlet crown	2.50	18.00
Win All Yellow, cup red edged	9.50	70.00

DOUBLE VARIETIES (Div. 4)

Albo Pleno Odorato Double white	2.50	18.00
Cheerfulness* Double white. Late	1.80	12.50
Daphne Pure white double	2.50	18.00
Feu De Joie Long white petals, orange scarlet in the center	2.50	18.00
Golden Ducat Golden Yellow.	\$2.50 ea.	
Hollandia Yellow, orange red center	5.00	35.00
Inglescombe* Pure yellow	2.50	18.00
Insulinde Cream and orange scarlet	2.50	18.00
Irene Copeland Pure ivory white	2.50	18.00
Mary Copeland Creamy and orange	2.70	20.00
Shirley Temple White tinted ivory	3.50	25.00
Texas* Yellow and orange red	2.50	18.00
Twink Primrose, orange center	2.50	18.00
Von Sion Pure Yellow	2.50	18.00
Yellow Cheerfulness* Yellow	2.50	18.00

TRIANDRUS VARIETIES (Div. 5)

	Per Doz.	Per 100
Hawera Clear lemon yellow	\$9.50	\$70
Horn of Plenty Snow white. Fine for pots	9.50	70
Moonshine Excellent white	2.25	15
Pearly Queen Creamy white	2.25	15
Shot Silk Excellent white	2.25	15
Silver Chimes Pure white, yellow cup; head bears 6 to 8 blooms. Fine for late forcing	3.25	22
Stoke Sulphur cup. Long lasting	5.00	35
Sulphur Queen Uniform soft yellow. Early	9.50	70
Thalia* Snow white. Fine for pots. Late	2.25	15
Tresamble Pure white, tall, waved margins	2.50	18

CYCLAMINEUS VARIETIES (Div. 6)

Baby Doll Long deep golden trumpet. Late	5.00	35
Beryl Primrose with orange cup	2.00	14
Dawn Sulphury white	7.00	50
February Gold Yellow with golden orange trumpet. Blooms 4 weeks. Fine for pots	2.25	15
February Silver Silvery white. Early	9.50	70
March Sunshine Golden yellow	2.25	15
Peeping Tom Intense deep yellow. Early, long lasting. Distinct long narrow trumpet	3.00	22

JONQUILLA VARIETIES (Div. 7)

Camperelli Giganteus Deep yellow	1.50	10
Camperelli Orange Queen Deep orange yel.	1.50	10
Camperelli Rugulosus Bright yel. fragrant	1.00	7
Camperelli Rugulosus Plenus Double form	1.00	7
Golden Goblet Rich golden yellow, like a trumpet in size, sweetly scented	2.50	18
Happy End Soft yellow, bunch-flowered	5.00	35
Jonquilla Simplex Sweet scented, single	1.00	7
Jonquilla Plenus Double Jonquil, Fragrant	1.50	10
Lanarth Yellow, orange apricot cup	2.00	14
Topaz White, primrose yellow cup	2.00	14
Trevithian* Charming shade of lemon yel.	2.00	14

POETAZ VARIETIES (Div. 8)

	D.N. No. 1	D.N. No. 2	D.N. No. 3
Cragford* White perianth, orange eye forces like Paperwhites for Christmas	2.50	18	
Early Perfection White, citron yellow	2.50	18	
Geranium* White, orange red cup. Late	1.75	12	
La Fiancee White, tangerine cup. Early	2.50	18	
Laurens Koster* White, orange yel. cup	1.75	12	
L'Innocence White, chrome orange eye	2.00	14	
Orange Wonder White, orange cup. Late	2.50	18	
Red Guard Yellow with deep orange cup	2.50	18	
Scarlet Gem* Yellow, bright red eye	2.00	14	
St. Agnes* Yellow, orange red eye	1.75	12	

POETICUS VARIETIES (Div. 9)

Actea* White, scarlet rimmed eye	1.50	10
Milan large eye, clear pink rim	EXTRA 1.50	10
Recurvus (Pheasant's Eye) white, orange red eye. For gardens only. Late	1.50	10
Queen of Narcissi Aptly named. Large magnificent flower, Wh. fiery red eye	2.50	18
Red Rim White, broad yel. eye, red rim	2.50	18
The Star Pure white, red eye	2.50	18

BOTANICAL SPECIES VARIETIES (Div. 10)

Bulbocodium Citrinum (Hoop Petticoat). Yel.	1.50	10
Bulbocodium Conspicuous Golden Yellow	1.25	8
Bulbocodium Monophyllum Pure white	2.70	20
Bulbocodium Obesus Distinct form. Late	2.00	14
Bulbocodium Tenuifolius Miniature form	1.50	10
Canaliculatus Heads of small white flowers bright golden cup. Resembles Paperwh.	1.50	10
Cyclamineus Clear yellow Cyclamen-flower	1.75	12
Gracilis Sulphur 3-5 blooms per stem	3.00	22
Juncifolius Small rich yellow flowers	2.00	14
Lobularis White, with large broad yellow trumpet. One of the very earliest daffodils	1.50	10
Minimus Smallest trumpet. Soft yellow	1.75	12
Nanus Very early. Sulphur, creamy trumpet	1.75	12
Scaberulus Deep yellow, orange red cup	1.50	10
Tenuior (Silver Jonquil). Cream, sulphur cup	2.50	18
Triandrus Albus (Angel's Tears) Creamy wh.	1.50	10
Triandrus Concolor Soft yellow. Very distinct	1.25	8
Watieri Rare and charming form from Morocco. Exquisite pure white flowers on 4 inch stem	2.00	14
	3.50	25

See pages 19, 20 and 21 for listings of West Coast Narcissi and Daffodils

WEST COAST BULBS AND PLANTS

6 of a variety at the dozen rate; 25 of a variety at the 100 rate.

ANEMONES—"TECOLOTE"

GIANT HYBRIDS

This California grown strain is grown one year from seed, thus producing young healthy corms of much vigor, and flowers of exceptional size and brilliance.

Monach De Caen. Single Poppy Type. Mixed.

St. Brigid. Double Type. Mixed Colors.

Blue Poppy. Bright Blue. Single.

The Bride. Pure White. Single.

His Excellency. Scarlet. Single.

Sylphide. Rose. Single.

The Admiral. Rose. Double.

Double White. White. Dbl.

The Governor. Bright Red.

Double.

Lord Lieutenant. Blue.

Double.

TOP SIZE: \$1.50 doz. - \$10.00 per 100

2nd SIZE: \$.75 doz. - 5.00 per 100

BRODIAEA

Western American plants of the lily family. Low growing, suited for borders or rockeries.

Capitata Many lilac flowers.

Grandiflora Bright blue. Large.

Laxa Purple.

Xiodes Yellow. Very dwarf.

Rainbow Mixture.

ABOVE: \$1.50 per doz.; \$10.00 per 100

CALOCHORTUS (Globe Tulip)

The occidental representatives of Tulipa, useful as border plants, and to some extent for indoor growing. (Also see page 14).

Albus Satiny white, delicately fringed.

Amabilis Fine clear yellow.

Rainbow Mixture.

35c ea. - \$3.00 per doz. - \$18.00 per 100

ERYTHRONIUM (Dog Tooth Violet)

Most interesting Spring flowers that thrive in the shade. Drooping, lily-like flowers.

Californicum Yellow, leaves mottled.

Giganteum Bright yellow, lvs. not mottled.

Hendersonii Pale purple, black center.

Rainbow Mixture.

35c ea. - \$3.00 per doz. - \$18.00 per 100

FRITILLARIA RECURVA

This variety is distinct for the color of the flowers which are bright red outside, without a trace of purple, and brilliant yellow inside spotted with red.

35c ea. - \$3.00 per doz. - \$18.00 per 100

FREESIAS—"TECOLOTE"

GIANT HYBRIDS

Flowers of immense size, wide-open, and delightfully fragrant. Plants of unusual strength and vigor. Tall strong stems. Much finer than the older, small-flowering varieties.

"Tecolote" Marie Pat. No. 609. Largest, earliest, and most beautiful of all white Freesias.

"Tecolote" Talisman Pat. No. 555. Salmon-pink with soft cream throat.

"Tecolote" Freesias also available in the following colors: **White, Rose, Lavender, Pink, Yellow, Red, Orange, Blue, and Rainbow Mixture.**

TOP SIZE: \$1.50 per doz; \$10.00 per 100

2nd SIZE: .75 per doz.; 5.00 per 100

GLADIOLUS GRANDIS TRISTIS

Creamy white, very fragrant, may be forced from mid-April onward. Very fine for cutting.

TOP SIZE: \$1.50 per doz.; \$10.00 per 100

ISMENE CALATHINA

(Peruvian Daffodil)

Large pure white, star-shaped flowers, much resembling an amaryllis. These West Coast bulbs mature earlier, and hence can be used for forcing indoors.

50c ea.; - \$5.00 per doz. - \$35.00 per 100

LACHENALIA AUREA

(Firecracker Plant)

Very fine for florists and nurseries as a pot plant or garden subject. Beautiful large, bright golden yellow pendulous flowers with a red tip. 25 per stem.

35c ea. - \$3.00 per doz. - \$18.00 per 100

NARCISSUS SOLEIL D'OR

Chinese Sacred Lily Also known as Yellow Paperwhites.

Yellow flowers, very fragrant, borne 3 or 4 on a stem. Grown in pebbles in water just as Paperwhites.

\$2.00 per doz.; \$14.00 per 100

ORNITHOGALUM ARABICUM

Star of Bethlehem White, with glossy black eye. Fine for forcing in pots indoors for Easter.

\$2.00 per doz.; \$14.00 per 100

OXALIS

An easy, fool-proof pot plant for the florist or amateur. Profuse bloomers.

Bowei Large rose-pink. Shamrock foliage.

Bermuda Buttercup Yellow. Shamrock foliage.

Hirta Rose-pink. Moss-like foliage.

Grand Duchess Pink Shamrock foliage.

Grand Duchess Lavender Shamrock foliage.

Grand Duchess White Shamrock foliage.

50c per doz. - \$3.00 per 100

RANUNCULUS—"TECOLOTE"

GIANT HYBRIDS

This world-famous strain is the result of over 30 years of careful seed selection and roguing, the result of which are these magnificent, large flowers in a dazzling range of colors. The Giant Double Camellia type blooms, and the Giant Double Ruffled type come in colors that are bright and clear. In the mixture there are many variegated blooms in gorgeous color combinations. The separate colors come true because the fields are carefully rogued when in bloom.

"Tecolote" Ranunculus - Rainbow Mixture

"Tecolote" Golden Yellow

"Tecolote" Pink

"Tecolote" Red

"Tecolote" Rose

"Tecolote" Sunset (Orange)

"Tecolote" White

TOP SIZE: \$3.00 per doz.; \$18.00 per 100

2nd SIZE: 1.50 per doz.; 10.00 per 100

SPARAXIS—"TECOLOTE"

GIANT HYBRIDS

Brilliant large-flowering strain, many 3 inches in diameter. Mixed colors only, featuring shades of scarlet, salmon, yellow, white, crimson, pink, lavender, and orange. Mixed only.

\$1.00 per doz. - \$6.00 per 100

TRITONIA CROCAT (Flame Freesia)

Showy flowers, excellent for cutting. Culture the same as Freesias.

Pink Princess Beautiful clear pink.

Prince of Orange Flaming orange

Rainbow Mixture Many colors included.

\$1.00 per doz. - \$6.00 per 100

WATSONIA

New Giant Flowering Varieties far superior to old, small flowering types.

Adelaide Extremely large pink flower.

Clunes Lilac. Very large flower.

Edward Sturtevant Flame-orange.

Hobart Pearly lavender. Very large.

Lara Smokey Fuschia red. Very large.

Lucille Clear salmon-pink. Very large.

Malvern Clear orchid. Very large.

Mrs. Bullard's White Finest of the whites.

Pink Glory New beautiful light pink.

Rainbow Mixture Blend of all colors.

\$1.50 per doz.; - \$10.00 per 100

Oregon Grown Easter Lily Bulbs

Florists throughout the United States and Canada today grow for Easter pot plants primarily the two Longiflorum type lilies "CROFT" and "ACE". Both have long, waxy, large white trumpets. "ACE" grows a bit taller, and flowers a bit later than "CROFT".

For florists—or anyone—to bring a lily bulb into bloom for Easter requires a certain special pre-cooling treatment. After digging, bulbs are packed in peat-moss, and placed in cold storage at a special temperature for a period of weeks. This treatment stimulates root growth, and, apparently, stem formation as well. The bulbs are removed from cold storage around November 15, and are ready for potting when you receive them. Full instructions for growing will be included. We offer two sizes, but strongly recommend the larger, as the number of blooms is in direct ratio to the size of the bulbs.

CROFT LILIES ACE LILIES

	Per Ea.	Per 3	Per Ea.	Per 3
7 to 8 inches	\$.50	\$1.25	\$.75	\$2.00
9 to 10 inches	1.00	2.50	1.25	3.25

PERENNIAL PLANTS FOR

Northern grown plants, freshly dug in the Fall. Perennials cannot be shipped until frost hits them—in our locality this is usually in mid-September.

PERENNIAL PRICE LIST

Price Group "A"	—60c each; 3 for \$1.50; 12 for \$5.00
Price Group "B"	—75c each; 3 for \$2.00; 12 for \$6.50
Price Group "C"	—90c each; 3 for \$2.50; 12 for \$8.50
Price Group "D"	—\$1.00 each; 3 for \$2.75; 12 for \$9.50
Price Group "E"	—\$1.10 each; 3 for \$3.00; 12 for \$10.50

- ACHILLEA.** Milfoil or Yarrow. Price Group "B"
ANGEL'S BREATH. Large clusters of Pure white flowers. Fully double. Fine for cutting. Blooms July-August.
FILIPENDULUM. Large flat heads of golden yellow flowers from July to September.
MILLEFOLIUM "CRIMSON BEAUTY". Crimson red flowers in bloom all summer.
ALYSSUM SAXATILE. Basket of Gold. Price Group "A"
COMPACTUM. Bright yellow flowers in April.
CITRINUM. Lovely pale yellow. A "must".
ANCHUSA. Alkanet. Price Group "B"
ITALICA. Blue flowers on 3 ft. stems in Spring.
MYOSOTIDIFLORA. Charming blue flowers reminiscent of Forget-me nots. Dwarf. Sun or shade.
ANEMONE. Pasque Flower. Price Group "B"
PULSATILLA. Large purple-violet flowers in April and May.
ANTHEMIS. Chamomile. Price Group "A"
TINCTORIA (KELWAYI). Clear yellow daisy.
AQUILEGIA. Columbine. Price Group "B"
CHRYSANTHA. Golden yellow.
CHRYSANTHA ALBA. Pure white.
CRIMSON STAR. Crimson with white star.
GIANT PINK HYBRIDS. All shades of pink.
McKANA GIANT HYBRIDS. Very large flowers, widely flared, and in a wide color range.
MRS. NICHOL'S STRAIN. A choice strain.
MRS. SCOTT ELLIOTT. Fine mixed hybrids.
ARABIS. Snow Cap. Price Group "A"
ALPINA ALBA. Pure white. Fine for rockeries.
ALPINA ROSEA. Delicate pale pink.
ARENARIA. Sandwort. Price Group "B"
VERNA CAESPITOSA. Prostrate growing, forms a green carpet with white flowers in May. Fine for patios.
ARMERIA. Sea Thrift. Price Group "B"
CEPHALOTES RUBRA. Deep pink flowers. Dwarf.
GLORY OF HOLLAND. Large, deep pink flowers.
LAUCHEANA. Rosy red flowers 4-6 inches.
ARTEMESIA. Sagebrush. Price Group "B"
SILVER KING. Beautiful "frosted" white leaved mist. Fine for floral work.
SILVER MOUND. Attractive moundlike plants with silvery fern-like foliage. Sunny location.
ASTER. Michaelmas Daisy. Price Group "B"
HARRINGTON'S PINK. Silvery pink flowers.
PLENTY. Soft blue flowers. Semi-double.
ASTERS. Hardy Asters. Price Group "A"
ABENDROTHER. Deep rose. Fine for cut.
ADORABLE. Large deep clear pink.
BARR'S PINK. Large pink, yellow center.
LITTLE RED BOY. Finest red aster.
PERENNIAL ALPINUS. Soft blue.

ASTILBE. Perennial Spiraea. Price Group "D"
 An exceedingly fine subject for pot culture. The delicate plume-like blossoms are most attractive, and the beauty of the plant is further enhanced by the finely cut foliage.
BONN. Fine deep rose flowers.
FANAL. Brilliant carmine red.
DEUTSCHLAND. Excellent pure white.

- CALLIRHOE.** Poppy Mallow. Price Group "A"
INVOLUCRATA. A trailing plant with finely cut foliage. Bright rosy crimson flowers.
CAMPANULA. Bellflower. Price Group "A"
CALYCANTHEMA. Large bell shaped flowers. Lilac, blue, rose, or white (mixed).
CARPATICA. Dense foliage topped by blue bells from June to October. 8 inches tall.
PERSICIFOLIA. Double blue flowers. 30 inches.
CARNATION. Grenadin. Hardy type. Price Group "A"
KING OF BLACKS. Deep velvet maroon.
CARDINAL. Bright scarlet red.
INNOCENCE. Pure white.
ROSE TRIUMPH. Deep rose pink.
GOLDEN SUN. Delightful yellow.
CATANANCHE. Cupid's Dart. Price Group "B"
COERULEA. Pretty Cornflower-like deep blue flowers. Fine for cutting. July-Sept.
CENTAUREA. Perennial Cornflower. Price Group "B"
MACROCEPHALA. Yellow flowers.
CHEIRANTHUS. Siberian Wallflower. Price Group "A"
ALLIONII. Bright orange.
CHRYSANTHEMUM. Cushion Type. Price Group "A"
 Our grower produces over 50 varieties of Cushion Mums, everything from variety Astrid to Yellow Supreme. So feel free to order any varieties of your choice. He will ship entire clump as it comes from the field, not a single stolon removed.

CUSHION MUM COLLECTION. This popular collection contains 10 field grown clumps (1 each of 10 outstanding varieties). Well assorted as to color, each variety will be labeled.
 PRICE: \$3.00 per collection

If you prefer to plant your perennials in the Spring, we will hold them dormant in cold storage until then at no extra charge.

STANDARD MUM COLLECTION. A fine collection of 10 clumps (1 each of 10 varieties). Well assorted as to colors and each variety labeled.

PRICE: \$3.00 per collection

- CHRYSANTHEMUM MAXIMUM.** Shasta Daisy. Price Group "A"
ALASKA. Large glistening white.
DIENER'S HYBRIDS. A fine mixture of frilled, single, semi-double, and double Shastas.
MARCONI. (Re-selected). Double frilled white flowers. Excellent for cutting.
COREOPSIS. Golden Daisy. Price Group "A"
DOUBLE SUNBURST. Golden yellow flowers.
MAYFIELD GIANTS. Bright yellow single flowers.
WREXHAM STRAIN. Wide assortment of colors. Tall spikes—fine for show or cutting.
DELPHINIUM. Price Group "A"
BELLADONNA. Light sky blue flowers on airy spikes, 3 to 4 ft. tall. Fine for cutting.
BELLAMOSA. Deeper blue, fine for cutting.
LAMARTINE. Deep blue, white center. Tall.
WREXHAM STRAIN. Wide assortment of color. Fine for show or cutting. Tall spikes.
DELPHINIUM: GIANT PACIFIC HYBRIDS. Price Group "B"
BLACK KNIGHT. Deep midnight blue.
BLUE BIRD. Medium blue, large white bee.
GALAHAD. Giant glistening white flowers.
GUINEVERE. Outer petals sky blue, inner petals lavender pink. Large white bee. Very fine.
SUMMER SKIES. Clearest light blue. White bee.
ROUND TABLE. A mixture of the finest shades.
DIANTHUS BARBARATUS. Sweet William. Price Group "A"
 Scarlet, White, or Pink shades available.
DIANTHUS. Garden Pinks. Price Group "A"
 Plumarious. A beautiful mixture of pink shades.

DICENTRA. BLEEDING HEARTS.

An extra fine crop, and our large volume permits us to offer this year some truly superior plants at these low, low prices.

Write for prices on larger quantities.

DICENTRA SPECTABILIS. True old-fashioned type. Dainty pink, heart-shaped, white-tipped blooms.

SMALL PLANTS FOR THE GARDEN

2 for \$1.00; 12 for \$5.00

LARGE PLANTS FOR FORCING IN POTS

OR PLANTING IN THE GARDEN

79c each; 2 for \$1.50; 12 for \$7.50

DICENTRA EXIMIA. Plumy everblooming type.

SMALL PLANTS FOR THE GARDEN

2 for \$1.00; 12 for \$5.00

LARGE PLANTS FOR POTS OR GARDEN

79c each; 2 for \$1.50; 12 for \$7.50

- DIGITALIS.** Foxglove. Price Group "C"
AMBIGUA. The true type of yellow tubular flowers.
GIANT SHIRLEY HYBRIDS. A grand mixture of white, pink, rose, and scarlet flowers. Very large blooms.
DORONICUM. Leopardbane. Price Group "A"
CAUCASICUM. Large yellow, daisy-like flowers. Very early, and fine for cutting. Likes shade.
ECHINOPS. Globe Thistle. Price Group "C"
TAPLOW PURPLE. Deep blue, ball-shaped flowers on 3 ft. stems. Fine for cutting June thru August.
EUPATORIUM. Hardy Ageratum. Price Group "B"
COELESTINUM. Soft graceful lavender blue flower, from August until frost. Fine for cutting.
EUPHORBIA. Spurge; Milkwort. Price Group "C"
MYRSINITES. A valuable plant for its beautiful blue green foliage, as well as its heads of yellow flowers in the Spring. Prostrate habit.
POLYCHROMA. The cushion Euphorbia, 1 ft. high, covered with yellow flowers in May and June.

FUNKIA. Plantain Lily.

SUBCORDATA GRANDIFLORA. All-time favorite. Handsome, broad deep ribbed foliage reminiscent of Elephant Ears. Large, lily-shaped, fragrant white flowers in August and September. Fine for shade.

ABOVE: \$1.50 each; 4 for \$5.00

UNDULATA VARIEGATA. Large green leaves edged and veined creamy white. Blue flowers in July and Aug. Fine for edgings, for pots, or Memorial Day Combinations. Fine for shade.

ABOVE: .59c each; 2 for \$1.00; 12 for \$5.00

- GAILLARDIA.** Blanket Flower. Price Group "A"
AUREA PUREA. Pure yellow.
BURGUNDY. Wine red.
DAZZLER. Golden yellow, maroon center.
PORTOLA HYBRIDS. Metallic red, gold tips.
GEUM. Price Group "A"
LADY STRATHEDEN. Deep golden yellow.
MRS. BRADSHAW. Fiery orange red. Double.

GYSOPHILA. Baby's Breath.

BRISTOL FAIRY. Double snow white flowers in bloom all summer. Unexcelled for cutting; fine in the border.
FLAMINGO. Delicate pink flowers all summer. Double.
PERFECTA. Improved Bristol Fairy.

ABOVE: \$1.50 each; 4 for \$5.00

FALL PLANTING SEASON

HELENIUM. Autumn Sunflower. Price Group "A"
RIVERTON GEM. Bright yellow, tinted orange.
HELIOPSIS. False Sunflower. Price group "A"
ZIMTIOEFLOA. Yellow, semi-double.

HELLEBORUS. Christmas Rose.

NIGER. Wax-white flowers in December-February. Dark green leaves. Domestic plants—far superior to the imported plants offered in the past by many firms.
ABOVE: \$1.50 each; 4 for \$5.00

HEMEROCALLIS. Daylily. Price Group "D"
CRESSIDA. Magnificent flower of deep orange.
GREENBRIER. Golden orange, overlaid with an apricot peach glow, and crimson throat.
HARBINGER YELLOW. Light gold, frilled edges.
HYPERION. Large light yellow, fragrant.
J. A. CRAWFORD. Rich apricot yellow.
FLORE PLENO. Bright gold, crimson star. Double.
LEONIAN HYBRIDS. Colors range from pink pastels to dark reds. Height 3 to 5 feet.
MRS. W. H. WYMAN. Soft pale yellow. Very free.

HESPERIS. Price Group "A"
MATIONALIS. Showy spikes of sweetly scented purple flowers.

HEUCHERA. Coral Bells. Price Group "E"
BRIZOIDES. Coral pink bells on compact 18 inch spikes. Blooms profusely all summer.
PERRY WHITE. Pure white bells all summer long.
PINK DELIGHT. This novelty is the most beautiful pink, strong grower, producing an abundance of soft rose pink flowers all summer.
SANQUINEA. Bright coral red bells all summer.

HIBISCUS. Mallow. Price Group "A"
HYBRIDS, MIXED. Large open flowers like enormous hollyhocks in shades of red, pink, and white.

HOLLYHOCK. Price Group "A"
CHARTER'S DOUBLE. Colors available: Scarlet, yellow, pink, lilac, and salmon-rose.

IBERIS. Perennial Candytuft. Price Group "C"
PURITY. Vastly improved form with dense masses of clear pure white blooms. Very free flowering.
SNOW FLAKE. Improved Sempervirens. Very fine large white flowers. Fine for borders or rockeries.

IRIS KAEMPFER. Japanese Iris. Price Group "C"
FASCINATION. Powder blue, veined white.
KAGARI BI. Lovely deep rose pink, silver veins.
PURPLE & GOLD. Smooth velvet purple, golden throat.
QUEEN OF THE BLUES. Light orchid blue, white veins.
ROSE ANNA. Light wine red, heavily veined purple, with clear golden yellow throat.
SIGO NO URINUS. Large double rich violet, tufted center.
RAINBOW MIXTURE. Dozens of colors represented.

LATHYRUS. Perennial Sweet Pea. Price Group "A"
LATIFOLIUS. Colors: Red, Pink, or White.

LAVENDULA. True Lavender. Price Group "B"
VERA. Fragrant blue flowers. Can be dried and used in lavender bags for scent.

LIATRIS. Blazing Star—Kansas Gayfeather. Price Group "C"
PYCNOSTACHYA. Soft lavender blue flowers in July and August. One of the finest mid-summer flowers for show and cut flowers. 4 ft. stems, 1/3 of it bloom!
SEPTEMBER GLORY. Later flowering and taller—6 ft. Great spikes of purple flowers in the Fall.
WHITE SPIRES. Same as above, but white flowers.

LINUM. Flax. Price Group "B"
FLAVUM. Profuse waxy yellow blooms on fine stems, with feathery foliage. Mid-summer blooming.
NARBONNENSE. Clouds of sky blue flowers all summer.

LUPINUS. Lupine. Price Group "B"
RUSSELL HYBRIDS. Blossoms in rich shades of blue, white, pink, and rose. 2 to 3 ft. tall.

LYCHNIS. Catchfly. Price Group "A"
CHALCEDONICA. Bright scarlet.
VISCARIA. Early deep rose. Dwarf habit.

LYTHRUM. Price Group "A"
MORDEN'S GLEAM. Bright carmine.
MORDEN'S PINK. Clear deep pink. July 'til Fall.
ROBERT. Clear Fuchsia pink. 18 inches tall.

MATRICARIA. Fever-few. Price Group "A"
WHITE BALL. Pure white double blooms.
GOLDEN BALL. Double yellow flowers.

MONARDA. Bee-Balm. Price Group "A"
CAMBRIDGE SCARLET. Brilliant crimson flowers.
CROFTWAY PINK. Rich rose pink. Fine for cut.
DAHLIA TOWN ORCHID. A lovely orchid.

MYOSOTIS. Forget-me-not. Price Group "A"
PALUSTRIS. Everblooming rich blue flowers.

NEPETA. Catmint. Price Group "B"
MUSSINI. Dwarf tufts of aromatic gray green foliage covered with lavender blue flowers.

OENOTHERA. Ozark Primrose. Price Group "B"
LAMARCHIANA. Yellow flowers, 3 ft. tall.
MISSOURIENSIS. Beautiful primrose yellow. Cup shaped flowers. Fine for the rock garden.

PENTSTEMON. Beard Tongue. Price Group "C"
FIREBIRD. Large Foxglove-like flowers of rich ruby crimson on 18 to 24 inch stems from June to frost.
GARNET. Similar in habit to above, but blooms are deep garnet red. Fine for cutting.

PHLOX DECUSATA. Garden Phlox. Price Group "A"
Over 40 varieties available, so if you do not see below the varieties you need, order them anyway, as we will probably be able to supply them. The following ten we list as they are considered outstanding.
AMETHYST. Delightful light purple.

CECIL HANBURY. New orange salmon with fiery carmine red eye.
EUROPA. White with red eye.
ELIZABETH ARDEN. New delicate pink. Dwarf.
FIRE RIDER. Bright strawberry red.
LEO SCHLAGETER. Bright crimson red. Fine.
LE MAHDI. Deep violet blue.
MICHAEL. New orange red.
NEW BIRD. Carmine purple, red eye.
PASTORALE. New. Very fine pink.

PHLOX SUBULATA. Creeping Phlox. Price Group "A"
Evergreen foliage which is completely covered under the masses of blooms in April and May. Fine for the rockery, the border, or carpeting any bare spot.
ALEXANDER'S GIANT. Lovely bright rose.
ALEXANDER'S WHITE CUSHION. Snow white.
ALEXANDER'S SURPRISE. Salmon rose.
APPLE BLOSSOM. Soft pink.
ATROPURPUREA. Rich wine red.
BLUE HILLS. Showy sky blue.
CRIMSON BEAUTY. Brilliant red.
EMERALD PINK. Pure pink. Extra large.
MAY SNOW. Fine pure white. Very dwarf.
PINK PERFECTION. Pink with deep red eye.

PHYSALIS. Chinese Lantern. Price Group "A"
FRANCHETTI. Bright orange scarlet.

PHYSOSTEGIA. False Dragonhead. Price Group "A"
VIRGINICA. Enormous clusters of deep pink flowers in August and September on 2 ft. stems. Long lasting when cut.

PLATYCODON. Balloon Flower. Price Group "C"
GRANDIFLORA. Deep blue, wide bells.
GRANDIFLORA ALBA. Pure white form.
DOUBLE BLUE. Very showy and unusual.
DOUBLE WHITE. Double white form.
MARIESI. Dwarf form. Blue flowers.

PLUMBAGO. Blue Leadwort. Price Group "A"
LARPENTAE. Intense blue flowers from July to frost. Does well in shade.

POLEMONIUM. Jacob's Ladder. Price Group "A"
Clear light blue flowers in early Spring.

POTENTILLA. Cinquefoil. Price Group "D"
MISS WILLMOT. New. 12 inch clumps with bright carmine rose flowers.

PYRETHRUM. Painted Daisy. Price Group "B"
JAMES KELWAY. Deep scarlet.
ROBINSON HYBRIDS. Mixed shades of red, pinks, salmon, and white. Single or double.
ROSEUM. Mixed shades of pink.

RUDBECKIA. Coneflower. Price Group "A"
AUTUMN FROST. Well formed large starflowers in shades of yellow, bronze, and brown.

SAPONARIA. Rock Soapwort. Price Group "A"
OCYMOIDES. Broad spreading leafy plants studded with bright pink flowers that bloom right after Creeping Phlox. A "must" for rockery or border.

SCABIOSA. Price Group "A"
CAUCASICA. Large waved petals of lavender blue from June until frost. Fine for cut.

SEDUM. Stonecrop. Price Group "B"
ACRE. Prostrate light green foliage with bright yellow flowers. Excellent for flagging.
CLAUCUM. Attractive blue green foliage.
SIEBOLDI. Gray leaves, pink flowers in Sept.
SEXANGULAR. Masses of yellow flowers.
SPECTABLE BRILLIANT. Erect growing. Rose flowers on 18 inch stems in Sept. Fine for shade.

SILENE. Catchfly. Price Group "B"
SCHAFTA. Trailing deep rose flowers in Summer and Fall. A good plant for dry walls.

STATICE. Sea Lavender. Price Group "C"
LATIFOLIA. Myriads of tiny purple blue flowers on airy branching heads. Fine dried flowers.

STOKESIA. Cornflower. Price Group "A"
CYANEA. Large blue flowers; dwarf habit. Late Fall bloomer.

TEUCRIUM. Germander. Price Group "A"
CHAMAEDRYS. Glossy green foliage resembling dwarf boxwood. Can be clipped to desired height.

THALICTRUM. Meadow Rue. Price Group "A"
Large flowers in panicles, ranging from white to rosy mauve. Vigorous, grows to 5 ft.

THERMOPSIS. Carolina Lupine. Price Group "A"
CAROLINIANA. Long yellow spikes of lupin-like flowers during June and July. 4 ft. Fine for cutting.

THYMUS. Creeping Thyme. Price Group "C"
CITRIODOROUS. Delightfully fragrant, lemon scented. Low and spreading. Leaves are used for flavoring.
SERPYLLUM COCCINEUM. Low spreading plants completely covered with bright scarlet flowers in June.
SERPYLLUM ROSEUM. Thick mats of bright green foliage, covered in early summer with pink flowers.

TRITOMA. Poker Plant. Price Group "C"
PFITZERI. Rich orange. Fine for cutting.
PRIMROSE BEAUTY. Primrose yellow spikes.
EARLY HYBRIDS. Red and orange shades.

TUNICA. Price Group "C"
SAXIFRAGA. An unusual rock garden plant 8-10 inches tall with beautiful lilac rose flowers all summer and fall.

VALERIANA. Garden Heliotrope. Price Group "B"
COCCINEA. Purple rose flowers. 26 inches.
ALBA. Fragrant white flowers in June.

VERONICA. Speedwell. Price Group "B"
BARCAROLE. Deep rose pink flowers. New and choice. It grows compact to 10 inches in height.
BLUE CHAMPION. Deep blue, 24 inch spikes.
ICICLE. Gleaming white. 15 inch spikes.
MINUET. Silvery gray foliage, dusty pink spikes. 15 inches tall. Very fine.

MISCELLANEOUS IMPORTED BULBS & PLANTS

We proudly present what is perhaps the largest selection of rare and unusual bulbs and plants offered in the United States. All bulbs and plants are TOP SIZE, unless otherwise noted. 6 of a variety at the 12 rate; 50 of a variety at the 100 rate.

ALLIUM

Allium is the ancient Latin name for garlic, but actually the Alliums are members of the Liliaceae, and the following varieties have been selected for their outstanding qualities as garden flowers. Some are excellent for cutting (C) for forcing indoors (F), or for the rockery (R).

	Per Doz.	Per 100
Aflatuense Dense purple lilac umbels (C)	\$1.60	\$12.00
Albopilosum Large head 1 ft. in diameter. Star-shaped lilac flowers (C)	1.60	12.00
Azureum Deep cornflower blue (C)	.50	3.50
Cowanii Pure white Early. EXTRA	1.50	10.00
Elatum Dense rose lilac umbel. RARE	1.25 ea.	
Flavum Golden yellow	5.00	30.00
Giganteum Large balls of violet flowers, borne on tall 5 ft. stems. Extra fine (C)	1.50 ea.	
Karataviense Red tinged metallic leaves spreading on the ground. Reddish lilac flowers on 15 inch stems (F)	1.80	14.00
Neapolitanum White, sweet scented (F)	.50	3.00
Ostrowskianum Carmine-pink. 6-in (R)	.50	3.00
Pedemontanum (narcissiflorum) Violet (R)	1.60	12.00
Pulchellum Violet pink flowers (C)	1.50	12.00
Rosenbachianum Large balls of purple lilac flowers on 4 ft. stems in May (C)	1.25	8.00
Schubertii Rare species from Israel. Rose red flowers in June	1.75 ea.	
Triquetrum Pendular bell-shaped white flowers. Fine for naturalizing in shade	1.50	12.00

AMARYLLIS BELLADONNA

Unlike regular Amaryllis, A. Belladonna blooms after the leaves have died down, usually in late summer or fall. Large lily-like flowers, many to a stem. Most of the following are hybrids raised by Van Tubergen in their famous Zwanenberg nurseries in Holland.

	Each	Per Doz.
Barborton Uniform dark rose pink. Large	\$1.75	\$17.50
Cape Town Deep rose red. Free flowering	1.75	17.50
Durban Deep carmine red, white center	3.00	30.00
Hathor (Brunsvigia Hathor). Unquestionably the best white we have ever seen	5.00	50.00
Jagersfontein Rich deep pink. Large	1.75	17.50
Johannesburg Light rose pink, white throat, yellow base. 15 flowers per stem	1.75	17.50
Parkeri (A. Belladonna x Brunsvigia Josephinae). Rose. 12 to 16 flowers	1.75	17.50
Parkeri Alba . Pure white. EXTRA	3.00	30.00
Purpurea Major Pink. Free-flowering	1.50	15.00
Stellenbosch Delicate pink. Late	3.00	30.00
Tubergenii Actually a new strain raised by Van Tubergen, and called Brunsvigia. Very fine violet pink flowers	7.50	
Seedlings Mixed Mostly deep rose	1.00	10.00

DUTCH AMARYLLIS CATALOG

Profusely illustrated in full color, and packed with valuable growing hints, and detailed descriptions of Ludwig's famous strain of Dutch Amaryllis, this booklet is available for 50c postpaid. This amount may be deducted from first purchase of Ludwig Amaryllis.

ANEMONES—LARGE FLOWERED TYPES

- A. DE CAEN** Single flowered type, known as the "Wind Flower". Most popular with the public, and with florists who value the cut flowers highly.
- His Excellency** Bright vermilion scarlet
- Mr. Fokker** Deep blue. Large. Tall stems.
- Sylphide** Violet. Large flowers. Tall stems.
- The Bride** Pure white. Very fine.
- De Caen** Rainbow Mixture.
- A. St. Brigid** Semi-double poppy anemones. A fine mixture of all colors.

20 for \$1.00; 125 for \$5.00
250 for \$9.00; 500 for \$17.50

ANEMONES—DOUBLE FLOWERED

Old fashioned Anemones with full double centers. These have become very rare of late, as they must be increased from divisions. Rainbow Mixture or White.

\$1.25 per doz.; \$8.00 per 100

ANEMONE FULGENS ST. BAYO

A splendid strain of very early flowering Anemones, blooming almost two months from March to May. Colors range from white through pink, salmon, and brick red to deep carmine and violet blue, making them among the most attractive and colorful of all Spring blooms.

\$1.25 per doz.; \$8.00 per 100

ANEMONE SPECIES

- Appennina** Delightful species for sun or semi-shade. Color available: Dark blue, white, violet pink.
- Blanda** For sunny locations. Colors available: Dark violet, bright blue, pure white, or clear pink.
- Fulgens Grandiflora** Brilliant scarlet. Large.
- Fulgens Multipetala** Scarlet. Double flowered.
- Above: 75c per doz., \$5.00 per 100

ARUM

- Cornutum** Calla-like spathe is olive green on the back, yellow green inside with black-purple spots, and red tongue. Will flower without soil or water.
2 for \$1.00; 12 for \$5.00
- Crinium** Very large purple-brown flowers. 2 feet.
\$3.50 each
- Dranunculus** Common Dragon. Large purple red spathe with blackish spadix, stems mottled black. Tall.
75c each; \$7.50 per doz.
- Italicum** Decorative leaves, pretty red berries in the Fall. Hardy. Useful for naturalizing. 1 1/2 ft.
\$2.00 per doz.; \$12.00 per 100
- Pictum** The Black Calla. Odorless.
\$1.00 each; 6 for \$5.00
- Proboscidaceum** Very quaint, spathe purple with white. Dwarf. Height 3 inches.
\$1.00 each; 6 for \$5.00

BABIANA

Attractive member of the Iris family, with peculiar fuzzy foliage, and attractive flowers that range from 6 inches to a foot in height. Colors available: Blue, White, Purple, or Mixed.
\$1.50 per doz.; \$10.00 per 100

BLOOMERIA AUREA

Bulbous plant from California, allied to Brodiaea. Bright yellow flowers in umbels. One foot tall.
2 for \$1.00; 12 for \$5.00

BONGARDIA CHRYSOGONUM

Rare member of the Berberideae. Leaves much divided with purple blotch at base of each. Produces many golden yellow flowers on one foot stems.
\$1.50 each; 4 for \$5.00

BRODIAEA

These bulbous plants will do equally well in the rockery, naturalized under trees, or in the garden border.

Californica Largest and tallest in this class. Flowers are lilac pink, borne in umbels of 8-12 large blooms.
2 for \$1.00; 12 for \$5.00

- | | |
|--|----------------------------------|
| Coccinea Bright crimson, banded green | } \$1.00 ea.
6 for \$5.00 |
| Crocea Umbels of pale yellow flowers | |
| Grandiflora Deep purple. 5 inch stems | } 75c per doz.
\$5.00 per 100 |
| Ixiodes Splendens Golden yellow flowers | |
| Lactea Milk white flowers (C) | |
| Minor Deep purple. 2 inch stems. (R) | |
| Rainbow Mixture —All colors | |

BULBOCODIUM VERNUM

Spring flowering Colchicum. Attractive pinkish lilac flowers produced in early Spring.
3 for \$1.00; 18 for \$5.00

CALADIUMS—FANCY LEAVED

Specially treated bulbs for starting in the early Fall. Colors available: White, Red, or Mixed, Jumbo size only.
2 for \$1.00; 12 for \$5.00

CALOCHORTUS

The beautiful Mariposa (Butterfly) Tulips. Widely varied in shadings, markings, and form. Truly things of unbelievable beauty, especially when massed. Colors available: White, yellow, rose, lilac, or mixed.
\$3.00 per doz.; \$18.00 per 100

CALLAS (Zantedeschia)

C. Elliottiana, Rehmanni, and Alba Maculata will be listed in our Winter-Spring book. The following are available in early Fall. 1 3/4 inch bulbs.

- C. Aetheopica** Large white. Widely grown by florists for cutting, but can also be grown in large tubs.
- C. Godfrey** White. Smaller than above, but much more floriferous. Also much desired for cutting.
Above: 2 for \$1.00; 12 for \$5.00

CAMASSIA

The Camas Lily. An extremely hardy bulb that will do well under almost any conditions, including naturalizing. Star shaped flowers on 3 foot stems in great profusion, and borne over a very long period of time.

Cusicki Huge racemes of pale blue flowers.

Leichtlinii Also very large pure white racemes

Above: \$1.50 per doz.; \$10.00 per 100

Esculentum (Quamash). Deep blue flowers. Very free flowering. Will survive in damp locations. Said to be edible, but we have not tested this claim.

Above: 50c per doz.; \$3.00 per 100

Miscellaneous Continued

CHIONODOXA (Glory of the Snow)

Truly lovely "Herald of Spring". Fine for massing in wooded areas, in the border, or in the rockery.

	Per Doz.	Per 100
Gigantea Large, light blue flowers.	\$.50	\$3.00
Gigantea Alba Large snow white flowers.	.50	3.00
Lucilliae Bright blue, white center.	.50	3.00
Lucilliae Alba Snow white. Extra fine.	.50	3.00
Lucilliae Rosea Pink. \$4.50 per 100.	1.50	10.00
Sardensis True rich Gentian blue.	.50	3.00
Tmo.i Blue and white flowers. Late	.50	3.00

COLCHICUM (Meadow Saffron)

An interesting novelty that must be ordered early, as they bloom in September and October. Most can be flowered from dry corm without soil or water. They are also quite hardy, and are a fine addition to the Fall garden scene.

- Agrippinum** Expanded pink flowers, purple checkered.
Cilicicum Soft, pink, violet checkered.
Sibthorpii Very rare species from Greece with large beautifully tessellated flowers.
Water Lily A hybrid. Bright lilac mauve. Large double flowers which expand fully in the sun.

Above: \$1.00 each; 6 for \$5.00

- Autumnale Album** Pure white.
Autumnale Minor Soft mauve.
Autumnale Major Numerous lilac rose flowers. Large corms with flat base. ONE OF THE BEST FOR WIND-
 DOW GARDENING. Makes very large bulbs.
Bornmuelleri Clear violet, white center. Large.
Hybridum Lilac Wonder Uniform violet mauve. EXTRA.
Hybridum Princess Astrid Violet with tessellations of creamy white. Very showy and very early.
Hybridum the Giant Deep lilac mauve, white base.
Hybridum Violet Queen Deep purple-violet. EXTRA.
Speciosum Light violet, late.

Above: 3 for \$1.00; \$3.00 per doz.

CORYDALIS

A dwarf perennial that grows from a tuber, and which will do well in full sun, or light shade.

- Decipiens** Dark purplish rose.
Densiflora Fine clear rose. Fairly tall.
Solida Light purple. Fine for naturalizing.
 Above: \$1.50 per doz.; \$10.00 per 100

- Cava** Lilac and white varieties mixed.
 \$4.00 per doz.; \$30.00 per 100
Diphylla Rare early flowering species from Kashmir.
 Flowers white with purplish tip-----\$2.00 each
Nobilis Large clusters of yellow flowers, tipped back.
 Beautiful fern-like foliage-----\$1.00 each

CRINUM

Crinum is the ancient Greek word for lily. Actually Crinum is a member of the Amaryllis family. Some varieties make huge bulbs weighing 2 or 3 pounds each. The flowers themselves do resemble long trumpet lilies, and established plants will produce huge spikes bearing 10 to 12 large blooms which can be cut separately and used to advantage in floral work. Also suitable for pot culture.

- Cecil Houdyshel** Deep rose pink. Everblooming.
C. H. J. Elwes Pink. Best suited for pots.
 Above Varieties: \$5.00 each

- Ellen Bosanquet** Large wine red flowers.
Louis Bosanquet Pink. Free flowering.
 Above Varieties: \$2.50 each

- Amoenum** White tinged red outside.
Powellii Pink.
Powellii Album White.
 Above Varieties: \$1.50 each; 4 for \$5.00

CYCLAMEN—HARDY VARIETIES

Autumn Flowering

- Cilicicum** Pink flowers, freely produced. Stems short.
 Leaves beautifully mottled-----\$1.00 each
Cyprium Rare species from Cyprus. White blooms with red base. Very fragrant-----\$2.50 each
Europaeum Crimson, sweet scented.
Neapolitanum Rosy pink. Foliage silvery marbled.
 Above Two Varieties: \$3.00 per doz.; \$20.00 per 100

Hardy Spring Flowering Cyclamen

- Atkinsii** Crimson. Foliage marbled.
Atkinsii Album White, red base.
Coum Bright crimson. Dark green foliage.
Coum Album White, red base.
Coum Roseum Bright pink flowers.
Pseudibericum Large crimson flowers. Rare.
 Above Varieties: \$1.00 each; \$10.00 per doz.
Libanoticum White, faintly blush tinged. A most beautiful and rare plant-----\$2.50 each
Repandum Bright crimson flowers in April.
 Above Variety: \$3.00 per doz.; \$20.00 per 100

CYCLAMEN FOR INDOOR GROWING

Persicum Giganteum Rainbow Mixture—all colors.
 50c each; \$5.00 per doz.

DICENTRA (Bleeding Heart)

- Canadensis** Flowers white, tipped pink.
Cucullaria Flowers white, tipped creamy yellow.
Eximia Dwarf plummy type. Everblooming pink flowers.
 Finely cut flowers.

50c each; \$5.00 per doz.

- Spectabilis** Old fashioned Bleeding Heart. Pink heart shaped flowers, tipped white. Strong, northern grown 3 to 5 eye plants.

70c each; \$7.00 per doz.

ERANTHIS (Winter Aconite)

- Cilicica** Deep yellow flowers; foliage bronzy.
Hyemalis Clear yellow. Very, very early.
 Above Varieties: 50c per doz.; \$3.50 per 100
Tubergenii A beautiful hybrid with large, shiny golden yellow flowers. Very long lasting.
Tubergenii Guinea Gold A selection from above.
 Deep golden yellow. Rather late. Fragrant.
 Above Varieties: \$1.50 per doz.; \$10.00 per 100

EREMURUS (Fox-Tail Lily)

Truly giants among the hardy bulbous plants, rising to a height of 5 to 10 feet, the racemes are sensationally beautiful. Plant in a sunny location with good drainage. In coldest regions we recommend a mulch over winter.

- Bungei** Closely set, golden yellow, elegant racemes.
Himalaicum Pure white.
Robustus Gigantic racemes of deep pink flowers.
Shelford (Bungei x Olgae). Buff-orange. Elegant racemes, very free-flowering, and fine for cutting.
Shelford Hybrids Very elegant late-flowering hybrids in a wide range of colors. Free flowering and fine for cut.
Tubergenii (Himalaicum x Bungei), Early light yellow.
Eremurus Mixture—all of the above mixed.

Above Varieties: \$1.50 each; 4 for \$5.00

- Elwesii** Hugh racemes of light pink flowers in May.
Elwesii Albus Pure white.
Himrob Light blush pink. Long slender spike.
Olgae Pale pink. Very late flowering.
Shelford Hybrid Isobel Pink with orange shade.

Above Varieties: \$3.00 each; 4 for \$10.00

ERYTHRONIUM (Dog's Tooth Violet)

Also known as Trout Lilies. Fine for shade or semi-shade. Dainty lily-like flowers produced in April.

- Dens-Canis Frans Hals**. Light reddish violet.
Dens-Canis Pink Perfection Bright clear pink.
Dens-Canis Rose Beauty Deep pink, bronzy leaves.
Dens-Canis—Mixture of all colors.

Above: \$1.50 per doz.; \$10.00 per 100

FREESIA (Tubergenii strain)

Freesias can only be grown indoors, and should be grown as cool as possible, preferably in a window box that does not get full sun all day long. The Tubergen strain is outstanding.

Apotheose Opens mauve lilac, but turns to carmine pink.

- White throat. Tall rigid stems, very robust. Extra fine.
Blue Banner Deep blue, long stems.
Buttercup Soft yellow, shaded orange.
Caro Carlee Soft cream color. Very fine.
Maryon Pure lavender blue. Sweet scented.
Orange Sun Tawny orange. Wiry stems.
Red Chief Intense crimson red. Very fine.
Rosamunde Soft pink, large white center.
Ruby Glow Deep ruby red, bronzy shadings.
Sapphire Beautiful large soft blue flowers.
Snow Queen Large pure white. Long stems.
White Madonna Pure white. Long lasting.
Rainbow Mixture—all colors included.

Above Varieties: \$1.25 per doz.; \$8.00 per 100

FRITILLARIA

	Each	Per Doz.
Acropetala Distinct species from Asia. Inside shining olive green, recurved pointed tips are purple-----	\$1.25	\$12.50
Camschatcensis Very dark, nearly black.	1.75	17.50
Citrina Pale yellow. Dwarf. 6-in.-----	1.50	15.00
Latifolia Erasmus Olive green, checkered chocolate brown inside-----	1.00	10.00
Pallidiflora Large creamy flowers. RARE	2.50	25.00
Persica Rare species from Asia. Bears numerous plum colored flowers. 3 ft.	1.50	15.00
Pontica Green flowers, brown tips-----	.75	7.50
Thomsoniana (Lilium Thomsonianum). Pink. -----	.50	5.00

FRITILLARIA IMPERIALIS

(Crown Imperial, or Crown-upon-Crown)

- Imperialis Aurora** Red-orange.
Imperialis Lutea Fine yellow flowers.
Imperialis Orange Brilliant Orange brown. Very strong robust grower. One of the best.
Imperialis Rubra Maxima Large red flowers. Extra.
 Above Varieties: \$2.50 each; \$12.50 per 6

Miscellaneous Continued

FRITILLARIA MELEAGRIS (Guinea Hen Flower)

- Meleagris Alba** Fine albino form. Pure white.
Meleagris Artemis Greyish-purplish checkered.
Meleagris Orion Dull purple.
Meleagris Pomona Violet checks on white ground.
Meleagris Poseidon Purplish rose checkered. The largest flowered variety; short stem.
Meleagris Saturnus Reddish-violet. Very bright.
Meleagris—Rainbow Mixture—all colors.
75c per doz.; \$5.00 per 100

GALANTHUS (Snowdrops)

One of the earliest of the Spring flowers. Broadcast them freely for best effect—under trees, shrubs, in the flower border, or even in the lawn.

	Each	Per Doz.
Byzantinus Large white flowers in January. -----	\$.50	\$5.00
Nivalis The common Single Snowdrop-----	---	.75
Nivalis Atkinsii Finest of all; also the tallest. Soon forms large clumps-----	1.00	
Nivalis Lutescens Very rare variety; inner segments and ovary yellow instead of green -----	3.00	
Nivalis Plenus The common Double Snowdrop -----	---	.75
Nivalis Virdi-Apice Strong growing type, large white flowers with green tips--	---	2.50

GLADIOLUS—HARDY TYPES

These unusual gladioli **must** be planted in the Fall, as they flower very early in Spring. The flowers resemble those of the Miniature gladioli which are becoming so popular, and which are so useful in flower arrangements.

	Per Doz.	Per 100
Byzantinus Fairly large purple-red blooms	\$6.00	4.00
Byzantinus Albus Pure white. Very fine	2.00	12.00
Communis The tallest—3 ft. Rose-pink	1.25	8.00
Cuspidatus White with small purple dots	6.00	40.00
Illyricus Purplish-red. Height 2 ft.-----	1.25	8.00
Segetum Bright carmine pink. Long spike	1.25	8.00

GLADIOLUS—HERALD STRAIN

One of the earliest flowering gladioli, opening even before the nanus varieties. Flowers are large, well opened, brilliantly colored, and elegantly arranged on strong rigid upright stems. Each corm will throw up in succession 2-3 flower spikes. Can be planted outside in the Fall in the warmer climates for very early bloom, or can be forced in pots in the northern states.

	Per Doz.	Per 100
Charm Bright purple rose, white center---	\$1.25	\$8.00
Comet Bright poppy red. Long elegant spikes. Very early. Height 40 inches---	1.25	8.00
Fair Lady Soft flesh pink. Very early----	2.00	14.00
Vondel Scarlet, flaked white. Early-----	1.50	10.00
Rembrandt Bright red. Extra fine-----	2.00	14.00
Rainbow Mixture —Herald Gladioli-----	1.50	10.00

GLADIOLUS—HARLEMENSIS STRAIN

A new strain, definitely the earliest flowering of all gladioli. Start blooming in June. Stems are thin, but rigid and very strong, and do not bend in water. All buds open and develop well. Most of the varieties have elegantly waved margins. Not hardy in the north, but we're still going to try a few in a protected corner with southern exposure, and a good mulch. A strain of definite merit, especially to the florist who wants early blooms for fine artistic work that cannot be obtained with the bolder types of gladioli.

- Ambition** White tinged pink, brown stripe in throat.
Blue Gem Lilac with white, free-flowering.
Christine Pink, inside red.
Cream Star Creamy with lilac stripes.
Delight White, exterior dark pink. EXTRA.
Glitters Pure white. Tall and early.
Ivory Gem Creamy, edges elegantly waved.
Magnet Deep pink, creamy center. Early.
Myra White with violet. Exterior shaded violet.
Yellow Gem Creamy yellow with small stripes in the throat; exterior lilac pink. Early.
Rainbow Mixture—Harlemensis Gladioli.
Above: \$2.00 per doz.; \$14.00 per 100

GLADIOLUS NANUS (Early Flowering)

- Amanda Mahy** Bright salmon red, flaked violet.
Bloodstone Deep red flowers. Very pretty.
Blushing Bride White, bright carmine flakes.
Colvillii Albus The **Bride** Best pure white.
Colvillii Roseus Soft pink.
Colvillii Ruber Carmine red.
Nymph Pure white, crimson flakes. EXTRA.
Orchidiflorus Greyish green flowers, curiously shaped. A most unusual variety. **\$1.50 each.**
Peach Blossom Uniform delicate pink.
Spitfire Brilliant scarlet-vermillion.
Rainbow Mixture—Nanus gladioli
Above: \$1.00 per doz.; \$6.00 per 100

HAEMANTHUS (Blood Lilies)

- Albiflos** Very large broad decorative green leaves. Flowers white. For pots. **\$3.00 each.**
Coccineus Scarlet flowers in autumn before the foliage is developed. **\$2.50 each.**
(H. Katherine and Multiflorus will be in Spring List.)

HERBERTIA PULCHELLA

A rare bulbous plant from Chile with uniform soft violet flowers in the summer. Height 6 inches.

Above: \$1.00 each; \$5.00 per 6

HESPERANTHA STANFORDIAE

A charming Cape bulb. Bright clear yellow flowers. Very distinct. Height 1½ feet. Treatment like Ixia.

\$1.50 per doz.; \$10.00 per 100

HIPPEASTRUM (Amaryllis Species)

- Ackermannii** Hardy to about Philadelphia. Deep crimson red, funnel shaped flowers ----- **\$7.50 each**
Aulicum Scarlet red, winter flowering. A most beautiful species ----- **\$5.00 each**
Bifidum Elegant species with orange scarlet blooms. Hardy to about Washington, or grow in pots like Nerines ----- **\$5.00 each**
Reticulatum Striatifolium Pink flowers borne in the autumn A very rare species. Stocks limited. **\$10.00 each**

HOMERIA

Another splendid Cape bulb, requiring same treatment as Ixia and flowering in June. Height 2½ feet.

Ochroleuca Soft yellow flowers.

50c each; \$5.00 per doz.

Ochroleuca Aurantiaca Soft orange flowers. Very fine.

\$1.25 per doz.; \$8.00 per 100

HOMOGLOSSUM SALTERI

A rare Iridacea from the Cape Province of South Africa. Bright red flowers in February. Height 2 feet.

75c each; \$7.50 per doz.;

HYACINTHUS

Small bulbs, not to be confused with regular Hyacinths, but resembling more the Muscari, or Grape Hyacinths.

Amethystinus Amethyst blue, elegant spikes, in May.

Amethystinus Albus White form of above. Distinct.

60c each; \$4.00 per 100

HYMENOCALLIS (Spider Lilies)

Interesting Amaryllids, whose beautiful flowers belie the common name "Spider Lily". The long, tenuous, curved filaments and segments only vaguely resemble a spider.

Daphne A new large flowered hybrid. Pure white.

Rotata Large umbel of white flowers on tall stem.

Speciosa Splendid species. Very large umbel. White.

Above: \$5.00 each.

IRIS—REGELIO-CYCLUS

A new strain of hardy free-flowering Irises of great beauty, imported from the world renowned Zwaneberg nurseries in Holland. These are hybrids between various species of the Regelia and the Oncocyclus sections. The flowers are strikingly veined on white, soft purple, or brown ground. They flower freely, and when cut in bud will develop fully in water. We offer a splendid Rainbow Mixture only.

50c each; \$5.00 per doz.

(List of named varieties on request)

IXIA (Corn Lily)

Another Cape bulb. Not hardy in the north unless extremely well protected. The small rigid stems and bright flowers make them ideal for cutting.

Afterglow Inside orange buff; outside soft rose.

Azurea Viridian-green and spectrum violet. Unusual.

Bridesmaid White, carmine eye. Free flowering.

Bucephalus Major Carmine. Extra fine variety.

Conqueror Inside dark lemon yellow; outside red.

Englishton Tyrian rose. Very free flowering.

Giant Pure white, purple center.

Hogarth Creamy yellow, purple eye. Extra fine.

Invincible Magnolia-purple.

Mary Magenta rose. Fine large round flowers.

Rossini Bengal rose with white center.

Rainbow Mixture—all colors.

Above: 50c per doz.; \$3.00 per 100

Viridiflora The Green Ixia. Pale green, purple eye. Exceptional color. Very scarce.

Wonder The double Ixia. Rose, white center.

75c each; \$7.50 per doz.

IXIOLIRION

A very hardy bulb producing blue tubular flowers quite late in the season. Fine for naturalizing.

Ledebourii Well opened, bright blue flowers. Early.

Pallasii Deep blue. Fine for cutting. Late.

Above: 50c per doz.; \$3.00 per 100

Miscellaneous Continued

LACHENALIA (Firecracker Plant)

An interesting, and extremely fine pot plant subject, fairly well known on the West Coast, but certainly not as popular as it deserves. Can also be grown outdoors in warm climates.

- Aurea** Tall spikes of golden yellow flowers.
Glaucina Pale blue, sweet scented flowers.
His Reverence (Hybrid) Yellow, edged green.
Nelsonii (Hybrid) Golden yellow. Free flowering.
Pearsonii Yellow, edged claret red. Tall, early.
Pendula Bright coral red, edged sea green and purple. Long spikes. Blooms in December. Long lasting.
Quadricolor Conspicua Deep orange with yellow red tops.
Tricolor Red, yellow, and green. A very fine species.
Rainbow Mixture—all varieties represented.

Above: 50c each; \$5.00 per doz.

LEUCOCORYNE (Glory of the Sun)

Ixioides Beautiful bulbous plant from Chile. Long slender stems. Large clear blue flowers with white center. Sweet scented. Fine cut flower. Treatment like Freesias.

\$6.00 per doz.; \$40.00 per 100

LEUCOJUM (Snowflakes)

- Aestivum** Summer Snowflake. White flowers in May.
Aestivum Gravetye Giant Beautiful, robust variety.
Autumnale White, pinkish base. Blooms in autumn.
Vernum Spring Snowflake. White flowers in early Spring.

\$1.50 per doz.; \$10.00 per 100

LYCORIS

Autumn flowering bulbs of rare beauty. Squamigera, Sprengeri, and Purpurea are quite hardy anywhere; the others winter nicely through the south and west, or can be grown in pots using culture the same as Nerines.

	Each	Per Doz.
Albiflora Creamy white sport of Radiata	\$.50	\$5.00
Albiflora Carneae Creamy with pink tinge	1.75	17.50
Aurea Golden yellow. Hurricane Lily	.50	5.00
Incarnata Flesh and bluish	1.00	10.00
Radiata Bright red. Very fine	.25	2.50
Purpurea Deep lilac purple. Rare	1.00	10.00
Sanguinea Orange flowers	.50	5.00
Sprengeri Beautiful purplish rose flowers. Very distinct and very rare. Limited supply.	5.00	
Squamigera (Amaryllis Halli). The hardiest of all. Pink tinged amethyst blue.	.35	3.50

MERENDERA SOBOLIFERA

A charming dwarf bulbous plant, allied to Colchicum, but flowering in the Spring. Flowers white, tinged pink.

\$2.50 per doz.; \$18.00 per 100

MERTENSIA VIRGINICA

Commonly called Virginia Bluebells. A hardy tuberous rooted perennial which dies down after flowering. Blooms in May with graceful drooping blue flowers. Fine for grouping with tulips, of which Cottage Tulip Rosy Wings is one of the best for this purpose.

50c each; \$5.00 per doz.

MORAEA

Charming bulbous plants much like Iris, but with the exception of Glaucopis and Polystachya, not quite so hardy, so a mulch is recommended in the more northern regions. Can, however, be grown in pots, and is fine for cutting.

	Each	Per Doz.
Glaucopis (Iris Pavonia, or Peacock Iris). White, peacock blue spot on each petal. Blooms in June. Height 1 foot.	\$.50	5.00
Polystachya Soft mauve with yellow spots. Many flowers in succession on wiry stems. Height 18 inches	.75	7.50
Ramosa Bright yellow flowers, blue base. Many flowers. 2 ft.	1.00	10.00
Villosa Violet, blue base. Large well rounded flowers	.50	5.00

MUSCARI

(Grape, Starch and Feathered Hyacinths) Excellent, very hardy, Spring blooming bulbs.

	Per Doz.	Per 100
Argaei Album Pure white. Late. Long lasting	\$1.50	\$10.00
Armeniacum Deep cobalt blue. Very fine	.50	3.00
Armeniacum Cantab Charming new variety. Bright Cambridge blue. Sweet scented	1.25	8.00
Azureum Bright blue. Flowers in March	.50	3.00
Azureum Album Pure white. Very early	.75	5.00
Botryoides The Blue Grape Hyacinth	.50	3.00

MUSCARI Continued

Botryoides Album Pure white form of above	.75	3.50
Cosmosum Tassel Hyacinth. Green, purple tops	1.00	6.00
Cosmosum Plumosum The Feather Hyacinth. Feathery plumes of violet. Good for cutting	1.50	10.00
Massayanum Rare Tassel Hyacinth from Anatolia. Bright pink flowers. Most unusual.	\$2.00 ea.	---
Moschatum Flavum Purple, turning to clear yellow. Sweet scented. Unusual.	\$1.00 ea.	---
Neglectum Blackish. Very free flowering	.75	3.50

NERINE

A remarkable, and most beautiful genus of tender bulbs that flower in the autumn without foliage. Leaf growth is made in the winter. The flowers have great value for cutting, but it also makes a delightful pot subject. Culture similar to Amaryllis. Hardy in the South and West.

	Each	Per Doz.
Bowdenii Large umbels of soft pink flowers.	\$1.25	\$12.50
Bowdenii Pink Triumph A beautiful hybrid. Fine umbels of silvery pink. Very late flowering	1.25	12.50
Corusca Major Fiery orange scarlet. Rare	2.00	20.00
Falcata Large uniform heads of rose red	5.00	
Laticoma Large head of white flowers with green band; exterior pinkish. Rare	7.50	
Fothergilli Large crimson scarlet. Very fine	1.00	
Magnifice Very large deep pink flowers	1.25	12.50
Masonorum Very dwarf form with pink blooms	1.25	12.50
Undulata (Crispa). Small umbels of pale pink flowers with much frilled edges	.50	5.00

ORCHIS

Terrestrial orchids requiring rich leaf soil, rather heavy shade, and moisture similar to that found in the woods. If these conditions cannot be met, do not try them. (A more complete listing will be found in our Spring list.)

	Each	Per Doz.
Foliosa A very rare, nearly hardy species from the Isle of Madeira. Large spike with purplish flowers.	\$4.00 each.	
Latifolia Dark purplish flowers. Hardy	\$1.00	\$10.00
Maculata Pale lilac flower. Leaves beautifully mottled	1.00	10.00
Morio Purple flowers. Short spike. Hardy.	1.00	10.00

ORNITHOGALUM

This interesting genus contains the Star of Bethlehem, as well as many other hardy varieties; also others suited for indoor growing, and use as pot plants or cut flowers. Per Doz. Per 100

Balansae Dwarf species from Asia. White	\$25.00	---
Corymbosum Its appearance much like Arabicum, but much more free flowering. Fine for pots	3.00	25.00
Nutans Flowers white and greenish	.75	5.00
Pyramidale 2 foot spikes set with white flowers. Blooms end of June. Hardy	1.00	6.00
Thyrsoides (Chincherinchee). After years of unsuccessful attempts to obtain good viable bulbs from its native S. Africa, we have found a grower in Europe who can deliver good bulbs in the Fall. Not hardy. Should be grown in the greenhouse, in cold frame, or pots. Large white flowers with brown centers. Very fine long-lasting cut flower.	4.00	30.00
Umbellatum (Star of Bethlehem). Pretty umbels of white flowers with green band. Hardy. Dwarf	.50	3.50

OSTROWSKIA MAGNIFICA

Fine herbaceous perennial flowering in summer with large bell shaped satiny lilac flowers, carried on 2 foot stems. Plant in sunny, sheltered, well-drained location, and in the northern states we recommend a mulch the first year.

\$1.00 each; \$8.00 per 10

OXALIS

For other varieties of Oxalis refer to page listing West Coast bulbs.

Brasiliensis Bright crimson red flowers.	
Cernua Clear yellow flowers.	
Cernua Plena Deep yellow flowers. EXTRA.	
Variabilis Rubra Beautiful species from South Africa. Large clear pink flowers.	
Above: \$1.50 per doz.; \$10.00 per 100	
Enneaphylla Waxy white flowers. Hardy.	
Lobata Clear golden yellow flowers in autumn. A rare species. Nearly hardy.	
Above: \$3.50 per doz.; \$35.00 per 100	

Miscellaneous Continued

PANCRATIUM

Closely allied to Ismene and Hymenocallis, these bulbs are hardy in the South and West, and can be grown in pots elsewhere. Culture like Amaryllis.

Illyricum Umbel of 6 to 12 white flowers.

Maritimum Umbel of 5-10 white flowers. Fragrant.
\$1.00 each; \$10.00 per doz.

Paperwhite Narcissus

Italian Grown

If you have about given up trying to blossom Paperwhites, the bulbs you have purchased have probably been grown domestically, and quite possibly were "blind." It seems quite impossible to grow a good strain of Paperwhites in this country. But way down in the sunny toe of Italy they grow a very superior strain that is quite free flowering, and will restore your faith in the fine winter flowers.

14 to 16 cm. size—\$2 per doz.; \$14 per 100

PUSCHKINIA

A fine small hardy bulb of dwarf habit that is fine for the rockery or naturalizing, or for pot culture. Per Doz. Per 100
Libanotica Flowers white, shaded blue— \$.60 \$3.50
Libanotica Alba Pure white flowers— 1.00 6.00

RANUNCULUS (Asiatic Rose)

For other varieties of Ranunculus refer to page on West Coast bulbs. The following types are available in the following colors: Scarlet, Yellow, White, Orange-Scarlet, and Rainbow Mixture.

Persian Type Fully double

French Type Giant Double Flowered Type.

Turban Type Double Turkish Type.

Paeony Type Double Peony-Flowered Type.

Above: 75c per doz.; \$5.00 per 100

RHODOPHIALA

This genus was formerly called Habranthus. The variety Bifida is said to be hardy in the far north, but we recommend a mulch, or growing them in pots in the north.

Bifida Scarlet carmine. Autumn flowering. 16 inches.
\$1.00 each; \$10.00 per doz.

Bifida Spathacea Dark pink. Autumn flowering. 16 in.

Chilensis Yellow flowers in summer. 10 inches.

Above: \$2.00 ea.; \$15.00 per 10

SAXIFRAGA GRANULATA PLENA

Meadow Saxifrage Flowers white, campanulate, somewhat drooping, and fully double. A most attractive perennial.

\$1.00 each; \$10.00 per doz.

SCILLA (SQUILLS)

Desirable hardy bulbs for rock garden, naturalizing, the border, and for easy forcing in pots. Per Doz. Per 100

Amethystina Clear blue flowers, large spikes, twice the size of those of

Pratensis ————— \$1.00 \$6.00

Bifolia Deep Gentian-blue flowers — .50 3.00

Bifolia Rosea Soft pinkish flowers — 1.00 6.00

Campanulata Spanish Quill. Blue — .75 5.00

Campanulata Dainty Maid Darkest pink

var. ————— .75 5.00

Campanulata La Grandesse Fine pure

white ————— .75 5.00

Maritima (Sea Union) Half hardy. 2 foot

scape with many pale lilac flowers — 1.50 each

Nutans Common Wood Hyacinth. Blue — .75 5.00

Nutans Alba Major Large white — .75 5.00

Peruviana Large umbel of deep blue fls. — 2.50 15.00

Peruviana Alba Umbels of white flowers — 2.50 15.00

Siberica (Siberian Squill) Bright blue. One

of the most desirable Spring bulbs.

Excellent for pot growing — .60 3.50

Siberica Alba Pure white. Very fine — .60 3.50

Siberica Spring Beauty Rich deep blue — 1.00 6.00

Rainbow Mixture ————— .75 5.00

SPARAXIS

Lovely Cape bulbs—a "must" for the rockery or border in southern and western gardens. In northern states, grow them in cold frame, greenhouse, or in pots.

Tricolor Alba Maxima Pure white, tall spikes.

Tricolor Fire King Brilliant scarlet, tall stems.

Tricolor Monica Dark crimson, yellow center.

Tricolor Sulphur Queen Soft sulphur yellow.

Rainbow Mixture—All colors.

Above: \$1.00 per doz.; \$6.00 per 100

STERNBERGIA (Lily of the Field)

Considered by many to be the flower referred to in the Bible. Likes a warm, sunny spot, well drained, and does not like to be disturbed. Interesting, too, for pot culture.

Fischeriana Yellow flowers in the Spring. A rare type collected in the wilds of West Bengal.

\$1.50 each

Lutea Bright yellow crocus-like flowers in the Fall.

\$2.50 per doz.; \$18.00 per 100

STREPTANTHERA CUPREA COCCINEA

Fine Cape bulb, allied to Sparaxis. Glowing orange flowers with almost black center. Very lovely. Culture like Freesia.

\$2.00 per doz.; \$12.00 per 100

TECOPHILAEA (Chilean Crocus)

Unusual bulbous plants, now regarded as members of the Amaryllis, but with crocus-like flowers especially adapted for very early forcing in pots indoors.

Cyanocrocus Flowers deep gentianella-blue— \$2.50 each

Cyanocrocus Leichtlinii Rare form of above,

pale blue flowers with large white center. \$1.00 each

Cyanocrocus Violacea Violet blue flowers—\$1.00 each

TRITELEIA (Spring Star Flower)

Hardy, root-like bulbs. Most have a sunny, protected location. Very fragrant, and very fine for pot culture.

Uniflora Flowers white, shaded blue. Fragrant.

Uniflora Violacea Flowers violet-blue, white center.

Above: 50c per doz.; \$3.00 per 100

TRITONIA (Blazing Star)

Showy-flowered corms or bulbs used both as greenhouse, and summer flowering subjects. They are excellent for cutting, and their culture is the same as Freesia. The following fine hybrids are grown by Van Tubergen, and are not to be confused with Montbretias which are often called Tritonia.

Crocata Incomparabile Dark orange, transparent base.

Crocata Isabella Amber, softly shaded pink. Very fine.

Crocata Princess Beatrix Deep orange. Very tall. Rigid. erect stems, and unexcelled for cutting.

Crocata Roseline Tall spikes of soft pink flowers.

Crocata Tearose Creamy with yellow center.

Crocata White Glory Fine large white flowers.

Rainbow Mixture—Tritonia hybrids.

Above: \$1.50 per doz.; \$10.00 per 100

TROPAEOLUM

Polyphyllum A half-hardy perennial climbing or trailing plant. Ideal for the rockery or hanging basket where its long shoots will trail down with many lovely yellow flowers.

\$1.50 each

Tricolor Exceedingly beautiful half-hardy climbing plant for the southern garden, the greenhouse, or the conservatory. Flowers are cornucopia-shaped, bright scarlet with black tips. A great rarity, seldom offered today.

\$5.00 each

VALLOTA SPECIOSA (Scarborough Lily)

An Amaryllid of exceedingly great beauty. Grown primarily as a pot plant, it produces rich scarlet flowers in summer and autumn. If you like regular Amaryllis, try this.

\$3.00 each

VELTHEIMIA CAPENSIS

Half-hardy perennials, grown principally as a pot plant. Broad, decorative, shiny green leaves. 2 foot spike bears rose and green drooping tubular flowers in Spring.

\$3.00 each

Lilium Candidum

Madonna Lily — French Grown

In the picturesque fields surrounding the ancient historical town of Angers in France, for many years the farmers have had as one of their chief crops, Lilium Candidum. We proudly offer this fine disease-free strain.

Small Bulbs: 3 for \$1.00; \$3.50 per doz.

Medium Bulbs: 2 for \$1.00; \$5.00 per doz.

Jumbo Bulbs: \$1.00 each; 6 for \$5.00

JAN DE GRAAF'S World Famous Narcissi and Daffodils

Note: All prices on lilies and daffodils F. O. B. Gresham, Oregon, but early orders can be included in a carload coming to Farmington, and you will be billed for your pro-rated share of the freight based on the low carload rate. All prices per 100; 50 of a variety at the 100 rate.

TRUMPET DAFFODILS

	Per 3	Per Doz.
Ada Finch Extra fine, and early white	\$ 1.25	4.00
Aerolite Deep yellow, light perianth	1.25	4.00
Alasnam Deep yellow. Very early	1.25	4.00
Beersheba Fine large pure white	1.50	4.80
Ben Hur Pure gold. Immense size	1.25	4.00
Broughshane Very large pure white	1.50 each	
Chula Very fine new bi-color	1.50	4.80
Dawson City Golden yellow. Late	1.25	4.00
Diotima Super giant yellow	1.25	4.00
Grapefruit. Cool lemon green turning to ivory. Long lasting. Extra fine	1.50 each	
King Alfred Golden yellow favorite	1.25	4.00
Mrs. E. H. Krelage Ivory white	1.25	4.00
Mount Hood Large pure white	1.50	4.80
Pres. Lebrun White, trumpet yellow	1.50	4.80
Queen of Bicolors White, golden trumpet	1.50	4.80
Roxane Large creamy white trumpet	1.50	4.80
Sir Henry Deterding Early bicolor	1.75	6.00
Unsurpassable Golden yellow. Extra fine	1.50	4.80
World's Favorite Large early bicolor	2.00	7.00

LARGE CUPPED DAFFODILS

Pink Cupped Varieties:

Azalea Charming late pink	1.75	6.00
Daring Deep mid-season pink	1.75	6.00
Mabel Taylor Large tall pink. Early	3.00	9.00
Mrs. R. O. Backhouse Late pink	1.25	4.00
Pink Punch Late pink	1.75	6.00
Pink Glory Deep pink. Late	1.75	6.00

Binkie Lemon yellow, ivory cup	3.00	9.00
Carbineer Golden yellow, orange-red cup	1.25	4.00
California Gold Gold, orange-red cup	1.50	4.80
Carlton Fine clear self-yellow	1.25	4.00
Daisy Schafer White with yellow cup	1.75	6.00
Damson White, intense fuschia-red cup	1.25	4.00
Dick Wellband White, flame-orange cup	1.25	4.00
Duke of Windsor White, large yellow cup	3.00	9.00
Fortune Creamy yellow, orange cup	1.25	4.00
Francisca Drake White, flame-orange cup	1.25	4.00
Gertie Millar White, primrose cup. Fine	1.25	4.00
Red Bird White, fiery orange-scarlet cup	1.25	4.00
Rustom Pasha Golden yellow, orange cup	1.25	4.00
Scarlet Elegance Yellow, orange-red cup	1.25	4.00
Silver Star Cream white throughout	1.25	4.00

SMALL CUPPED DAFFODILS

	Per 3	Per Doz.
Alcida Giant white, citron yellow cup	1.25	4.00
April Showers Lovely pure white	1.50	4.80
Firetail White with deepest red cup	1.25	4.00
Hades Cream white, cherry red cup	1.25	4.00
Lady Kesteven Finest of the red cups	1.50	4.80
Nettie O'Melveny White, clear lemon cup	1.25	4.00

DOUBLE DAFFODILS

Albus Plenus Odoratus White, scented	1.25	4.00
Camperelli Plenus Double yel. scented	1.25	4.00
Cheerfulness Double white. Fine	1.25	4.00
Daphne Very fine pure white double	1.50	4.80
Inglescombe Pure yellow	1.50	4.80
Irene Copeland White, yellow markings	1.25	4.00
Mary Copeland White with orange center	1.50	4.80
Texas Yellow, interspersed orange	1.50	4.80
Twink Primrose yellow and orange	1.25	4.00

TRIANDRUS HYBRIDS

Moonshine Creamy white. 3 flowers per stem	1.50	4.80
Silver Chimes White, primrose cup	1.75	6.00
Stoke Sulphur yellow Thalia	1.50	4.80
Thalia Pure white. 3 flowers per stem	1.25	4.00

CYCLAMINEUS AND JONQUILLA HYBRIDS

Beryl Yellow Cyclamineus, orange cup	1.50	4.80
February Gold Deep yellow. Early and fine	1.25	4.00
Golden Perfection Citron yellow Jonquil	1.25	4.00
Trevithian Lemon yellow. Best Jonquil	1.25	4.00

POETAZ AND POETICUS DAFFODILS

Actaea Largest Poeticus in existence.		
Snow white perianth, red margined eye. Extra	1.25	4.00
Geranium White, orange red bowl Poetaz	1.25	4.00
Klondike Yellow perianth and cup	1.25	4.00
Recurvus White, eye margined red		
Fragrant	1.25	4.00

DE GRAAF NATURALIZING MIXTURES

SEEDLING MIXTURE. This is actually made up from the newer and better varieties, and we cannot recommend it too strongly. Far superior to any Mixture on the market today.

DN 1—\$2.50 Doz.; \$8.50 per 50; \$15.00 per 100

FLOWER BORDER MIXTURE. This mixture is made up of the older named varieties—all tried and tested.

DN 1—\$2.00 Doz.; \$7.00 per 50; \$12 per 100

New Lockproof Plastic Flower Pots and Planters

Attractive marbled colors! Clean—will not discolor! Economical—cuts handling and watering costs! Efficient—permits more uniform soil temperature and water level! Durable—but light! The patented "Lockproof" design eliminates jamming, permits faster and easier handling, and eliminates splitting or cracking in transit.

Marbled Pots	Per 6	Per 12	Per 25	Per 50
3-inch Pot	\$.50	\$.85	\$1.50	\$2.50
4-inch Pot	.85	1.50	2.75	5.00
4-inch Saucer	.75	1.35	2.50	4.50
5-inch Pot	1.25	2.00	3.75	7.00
6-inch Pot	1.75	3.00	5.50	10.00
8-inch Pot	4.50	8.00	15.00	25.00

Rectangular Planter:

3¾ x 2½ x 2¾ inch	.75	1.35	2.50	4.50
Snap-on saucer for above	.50	.85	1.50	2.50

POTTING SOIL AND PLANTING AIDS

	Per Bag	Per 3 Bags
African Violet Soil—2 lb.	50c	\$1.25
Regular Potting Soil—2 lb.	50c	1.25
Horticultural Peat Moss—½ peck	50c	1.25
Horticultural Charcoal—12 oz.	50c	1.25
Milled Sphagnum Moss—½ peck	75c	2.00
Osmunda Fibre—½ peck	1.50	4.00
Leaf Mold—½ peck	1.00	2.50
Vio-Aide Liquid Plant Food—4 oz.	.50	1.25
Fir Bark—½ peck	1.50	4.00
Fir Bark—2 cu. ft.	7.50	20.00



Rectangular Planter

EDGAR L. KLINE'S OREGON GROWN HARDY LILY BULBS

In prior years, space limitations did not permit us to present the outstanding contributions Edgar L. Kline has made over a period of years to the lily world. This year we are pleased—and proud—to be able to do so. Lilies have always been our favorite bulbs—and flower. Our collectors have hunted them down in the remote mountain regions of West Bengal, in the wilds of Japan, and in the cultivated fields of Europe. We have prided ourselves on having one of the most complete stocks of lilies in the country, but always felt a lack in not having available to our customers Edgar Kline's fine lilies. We have now remedied this, and offer below Kline's fully acclimated specialities, as well as his outstanding hybrids.

HARDY LILY SPECIES

	Per Each	Per 3
L. Auratum (Type) Large white, gold band with red spots. August. 6 ft. -----	\$1.25	\$3.00
L. Auratum (Late Form) Similar to above, but flowers in September -----	2.50	6.50
L. Auratum Pictum White, heavily spotted crimson, tips flushed crimson -----	5.00	-----
L. Auratum Praecox Distinct. Similar to Type but flowers in July. 4 ft. -----	2.50	6.50
L. Auratum Tricolor Pure white, unspotted form of A. Plat., with distinct gold band -----	5.00	-----
L. Bolanderi Claret rose bell with chartreuse throat. July. 3 ft. -----	5.00	-----
L. Canadense Flavum Golden Yellow ball, spotted mahogany. July. 5 ft. -----	1.25	3.00
L. Chalcedonicum The scarlet "Martagon" Recurved mandarin red. July. 4 ft. -----	5.00	-----
L. Columbianum Ingrami Recurved orange, dotted red brown. June. 6 ft. -----	4.50	-----
L. Concolor Pulchellum Small scarlet flowers. Erect. June. 2 ft. -----	.75	2.00
L. Concolor Partheneion Taller, larger flowered than above. Scarlet red, and dotted black. June. 2 to 3 ft. -----	1.00	2.75
L. Cordatum (New Form) Greenish white trumpet, dotted maroon at throat and tips. Heart shaped foliage. July. 3 ft. -----	2.50	6.50
L. Dauricum Wilsoni (Late Form) Large deep apricot spotted mahogany. Aug. -----	1.50	4.00
L. Formosanum Wilsoni (Late Form) Large white trumpet. September. 5 ft. -----	.75	2.00
L. Giganteum Himalaicum Large white trumpets, suffused red purple at the throat. RARE. July. 6 to 10 ft. -----	5.00	-----
L. Grayi Deep red with orange throat and mahogany dots. July. 4 ft. -----	1.50	4.00
L. Hansonii Recurved, cadmium yellow, spotted mahogany. July. 5 ft. -----	1.50	4.00
L. Humboldtii Magnificum Large recurved golden orange spotted red. July. 6 ft. -----	3.00	7.50
L. Kelloggii Recurved, white shaded pink to orchid purple with lemon yellow stripe. June to July. 2 to 3 ft. -----	4.50	-----
L. Mackliniae Blush pink for cool partly shaded location. June. 1 ft. -----	5.00	-----
L. Medeoloides Recurved orange, lightly dotted oxblood red. July. 2 ft. -----	2.50	6.50
L. Michiganense Fire red, shading to Indian yellow at base, and dotted garnet brown. July. 3 to 5 ft. -----	2.00	5.00
L. Neilgherrense Large cream white trumpet, flushed yellow at base. Very rare and scarce. August. 3 ft. -----	5.00	-----
L. Nepalense Robusta Large, semi-recurved flower of delicate chartreuse with deep purple throat. July. 2 to 3 ft. -----	5.00	-----
L. Occidentale Buttercup yellow with green throat. Petals tipped blood red. July. -----	6.50	-----
L. Oxypetala Dainty bell shaped greenish yellow flowers. June. 1 ft. -----	7.50	-----
L. Parryi Canary yellow with a few brown dots. June. 3 to 5 ft. -----	3.00	7.50
L. Polyphyllum Ivory white with green throat, dotted purple. July. 4 ft. -----	7.50	-----
L. Pomponium Brilliant sealing wax red. Recurved petals. July. 2 ft. -----	4.50	-----
L. Pyrenaicum Canary yellow with green throat. Recurved. June. 3 ft. -----	4.50	-----
L. Regale Album A fine strain with no external coloring -----	.75	2.00
L. Rubellum Pink. June. 2 ft. -----	1.75	4.50
L. Speciosum Album Novum Best of the white speciosums. August. 5 ft. -----	2.50	6.50
L. Speciosum Magnificum Larger flowered and more robust than S. Rubrum. Aug. 5 ft. -----	1.25	3.00
L. Speciosum Punctatum Earliest flowering form of S. Rubrum. July. 5 ft. -----	1.50	4.00
L. Superbum Yellow suffused orange red with brown spots. Recurved. July. 6 ft. -----	1.00	2.50

HARDY LILY SPECIES

L. Tsingtauense Persimmon orange dotted brown. Marbled foliage. July. 3 ft. -----	1.50	4.00
L. Wallichianum Large cream white trumpet, greenish outside. Sept. 4 ft. -----	5.00	-----
L. Washingtonianum Purpureum White trumpet turning to magnolia purple with age. Few reddish dots. July. 4 ft. -----	4.50	-----
L. Wigginsii Recurved yellow blooms, spotted mahogany. July. 3 ft. -----	7.50	-----
L. Wilmottiae (Davidi var. Unicolor) Recurved saturn red. June. 3 ft. -----	.75	2.00

HARDY LILY HYBRIDS

L. Mrs. R. O. Backhouse Indian yellow, spotted brown. July. 5 ft. -----	3.00	8.00
L. Backhouse - Selected Seedlings Vary from cream through yellow, orange, red, and lavender. July. 5 ft. -----	2.50	6.50
L. Ballerina A distinctly different Martagon-Hansonii cross. Chrome yellow, 20 or more flowers per stem. July. 5 ft. -----	5.00	-----
L. Brandywine New Beltsville hybrid. Large heads of outward facing orange flowers dotted red. June. 4 ft. -----	2.50	6.50
L. Chehalem Hybrids Large trumpets which vary from waxy white to cream with yellow, apricot, or green throats. July. 5 ft. -----	1.25	3.00
L. Cherokee Large brick-red. July. 4 ft. -----	2.50	6.50
L. Dalhansonii Oxblood red shading to tangerine at the tips. Recurved. June. 4 ft. -----	4.00	-----
L. Dominion Hybrids Derived from crossing an upright form of Henryi with a white form of Aurelian. Flat large flowers opening in pastel shades. EXTRA. August. 6 ft. -----	3.00	8.00
L. Frances Larrabee Recurved large deep cadmium yellow. Dotted. July. 6 ft. -----	2.50	6.50
L. Golden Harvest Hybrids Large semi-recurved from cream white through lemon yellow to cadmium orange. Deep green throats. Aug. 5 ft. -----	2.00	5.00
L. Grenadier Hybrids Apricot and coral to light orange. Semi-upright. July. 4 ft. -----	.75	2.00
L. Guinea Gold Recurved, small buttercup yellow, dotted brown. July. 5 ft. -----	3.50	9.00
L. Humboldtii Hybrids Similar to the Type, but petals tipped red. Extremely vigorous. Established plants bear flower heads of 50 to 75 blooms. July. 5 to 7 ft. -----	5.00	-----
L. King William Bright bittersweet color, dotted mahogany. Semi-recurved, outward facing. Up to 40 blooms. July. 5 ft. -----	3.00	8.00
L. Marhan Recurved, small buttercup yellow dotted oxblood red. July. 4 to 6 ft. -----	3.50	9.00
L. Mega Beltsville hybrid. Lemon yellow flowers of medium size. July. 3 ft. -----	2.50	6.50
L. Mountaineer Another Beltsville hybrid. Capsicum red dotted brown. June. 3 ft. -----	2.25	6.00
L. Painted Lady Hybrids Selected clones from Martagon and Hansonii crosses. Typical Martagon like flowers—up to 60 per stem. Colors range from white through yellow, brown, rose, red, lavender, etc. July. 5 ft. -----	3.50	9.00
L. Preston Hybrid Seedlings Colors vary from yellow, to orange, to red. July. 4 ft. -----	.75	2.00
L. Red Bird Large medium red shaded rose with mahogany dots. July. 5 ft. -----	3.50	9.00
L. Samarkand Cardinal red with tangerine stripe at base of each petal. July. 3 ft. -----	3.50	9.00
L. Sceptre Small lemon yellow suffused fuschia purple at tips. July. 5 ft. -----	3.50	9.00
L. Shellrose Hybrids Large trumpets tinted shell-pink, cameo-pink, or pale rose. Rose or purple exteriors. July. 5 ft. -----	1.00	2.50

Continued on next page →

We Proudly Present — Jan De Graaff's World Famous Lilies

By special arrangement with Mr. de Graaff we are pleased to offer his entire selection of outstanding Lilies and Daffodils. For varieties, or sizes, not listed, write for complete list (or better, send for color catalog described on the bottom of this page).

Unless otherwise indicated, all bulbs are 6 to 7 inches — an excellent blooming size. Some varieties, however, simply do not make large bulbs. We will quote on other sizes if desired.

	Per Each	Per 3
Afterglow Crimson, golden center, 5 in.	\$1.50	\$4.00
Amabile Lacquer red. The Friendly Lily. 5 in.75	2.00
Amabile Luteum Lemon yellow, 5 in.	1.50	4.00
Auratum Platyphyllum Gold Banded Lily ..	1.50	4.00
Auratum Virginal Pure white gold band ..	2.50	6.50
Auratum "Red Band" Strain Red band ..	\$5.00 each	
Aurelian Hybrids All types and colors	1.50	4.00
Bellingham Hybrids All types and colors ..	1.00	2.50
Black Dragon White, streaked brown	\$5.00 each	
Bright Star A new Aurelian clone ..	\$6.00 each	
Brownii Australe Very rare species, 3 in.	\$4.00 each	
Buttercup Yellow Bellingham clone, 5 in.	\$2.50 each	
Cernuum Lilac-pink. Species, 4 in.	1.50	4.00
Cinnabar Upright red Mid-Century clone ..	2.00	5.00
Citronella Strain Golden Fiesta Hybrids ..	1.00	2.50
Concolor Vivid orange red species, 4 in.	1.50	4.00
Concolor "Coridion" Yellow sport, 3 in.	2.50	7.00
Copper King Dark orange trumpet, NEW ..	\$7.00 each	
Coraline White with orange star ..	3.00	8.00
Croesus Golden-yellow Mid-Century Hybrid ..	1.00	2.50
Destiny Lemon-yellow Mid-Century Hybrid ..	1.25	3.50
Emerald Isle Selected clone, Emerald ..	\$7.00 each	
Emerald Strain A new strain. Translucent pure, cool emerald green flowers ..	1.50	4.00
Enchantment Vivid nasturium red ..	1.00	2.50
Fiesta Hybrids New colors for 1959 ..	1.00	2.50
Firecrown Fiery red Mid-Century clone ..	2.50	6.50
Fireflame Dark red Mid-Century clone ..	2.00	5.00
Formosanum Pricei Early strain, 4 in.	1.00	2.50
Formosanum Wallace Strain Mid-season 4 in.	1.50	4.00
Formosanum Wilsoni Late strain, 5 in.	1.00	2.50
Golden Chalice Hybrids New improved type ..	1.00	2.50
Golden Clarion Strain. Also improved ..	1.50	4.00
Golden Gleam True, soft orange, 4 in.75	2.00
Golden Sunburst New Aurelian strain ..	1.50	4.00
Golden Wonder New clone. Pure color 5 in.	3.00	8.00
Goliath New giant white trumpet lily ..	\$7.00 each	
Green Dragon Strain Magnificent trumpets ..	3.00	8.00
Green Dragon Clone Best of its type ..	\$8.00 each	
Green Mountain Hybrids Fine strain ..	2.00	5.00
Harmony Rich orange, upright facing ..	1.00	2.50
T. A. Havemeyer The true clone ..	\$5.00 each	
Heart's Desire Strain New and improved ..	2.00	5.00
Henryi The orange "Speciosum" ..	1.00	2.50
Ivoryine Ivory-white Sunburst clone ..	\$5.00 each	

	Per Each	Per 3
Japonicum Dwarf pink species, 4 in.	\$1.50	\$4.00
Japonicum Platyfolium Improved form 4 in.	2.00	5.00
Jillian Wallace Finest Auratum hybrid ..	\$5.00 each	
Joan Evans Golden yellow Mid-Century ..	1.00	2.50
Lankongense Rare lilac-pink species 4 in.	1.50	4.00
Lemon Cup New Sunburst clone ..	3.00	8.00
Limelight New Aurelian clone ..	3.00	8.00
Longiflorum "Croft" White Easter Lily ..	1.00	2.50
Longiflorum "Estate" Taller Easter Lily ..	1.00	2.50
(Croft and Estate Lilies—Larger sizes available.)		
Marlyn Ross Fine lemon yellow, 4 in.	1.50	4.00
Martagon Album Pure white Turk's Cap. 5 in.	2.50	6.50
Maximowiczii Late flowering species ..	1.50	4.00
Mid-Century Hybrids All types and colors ..	1.00	2.50
Nepalense Emerald green with purple blotch. Pendant, recurved flowers. Extra fine species, 4 in.	3.00	8.00
New Era New Trumpet Lily clone ..	\$7.00 each	
Olympic Hybrids All types and colors ..	1.00	2.50
Olympic Select Finest trumpet strain ..	2.00	5.00
Palomino A most unique beige color ..	\$5.00 each	
Papilliferum Very rare species, 3 in.	\$5.00 each	
Paprika Deep rich blood-crimson, 5 in.	2.50	6.50
Pink Perfection Strain Fine pink colors ..	2.50	6.50
Pink Ice Strain New strain of pink lilies ..	\$4.00 each	
Prosperity Lemon-yellow Mid-Century ..	1.50	4.00
Pumilum. Coral Lily Sealing-wax red. 5 in.60	1.50
Rainbow Hybrids A good early strain ..	1.00	2.50
Reflection Strain Late flowering trumpets ..	3.00	8.00
Regale Old favorite white trumpet ..	.75	2.00
(Regale Lily—larger sizes prices on request.)		
Royal Gold The golden Regale Lily ..	2.50	6.50
Sargentiae Hybrids Mixed trumpets, Late ..	2.00	5.00
Sentinel Strain New trumpet lily strain ..	3.00	8.00
Silver Sunburst New white Aurelian strain ..	\$5.00 each	
Speciosum "Red Champion" Strain A vast improved strain of Rubrum lilies ..	1.00	2.50
Speciosum "White Champion" Strain A ver superior strain of Speciosum Album ..	1.50	4.00
Spotlight Distinct Golden Chalice clone ..	3.00	8.00
Stardust A fine Aurelian Sunburst clone ..	\$7.00 each	
Sunset (L. Pardalinum Giganteum). The Leopard Lily, Yellow, tipped red, 5 in.	1.00	2.50
Sunburst Strain Improved selections ..	1.50	4.00
Sunstar Blazing orange-red Mid-Century ..	2.00	5.00
Tabasco Dark chestnut-red, 5 in.	3.00	8.00
Taliense White, lilac spotted, Rare, 3 in.	\$5.00 each	
Tangelo A fine outward-facing orange ..	1.00	2.50
Valencia Fine orange-yellow Mid-Century ..	1.00	2.50

KLING'S HARDY LILY BULBS — Continued

LILIAM AURELIAN HYBRIDS

A fine group comprised of three distinct forms:

CORONAS. Reflexed or recurved petals.

FLARES. Large, wide flaring flowers.

TRUMPETS. Large, true trumpet shaped flowers.

The above types are divided into select color strains as offered below. Bulbs are selected at flowering time to eliminate off colors or inferior blooms.

	Per Each	Per 3
Corona Reflexed Types, August, 5 ft.		
Pastel shades mixed ..	\$1.50	\$4.00
Copper, Gold, or White Selects ..	2.75	7.00
Flare Flaring Types, August, 5 ft.		
Selected Copper, Green, or Golden strains of exceptional beauty ..	5.00	
Trumpets August, 5 to 6 ft.		
Pink Pearl Blush pink ..	1.50	4.00
Moonlight Light pastel shades ..	1.50	4.00
Apricot, Dawn Pink, Golden Sun, and Green Gold. Each aptly named ..	3.00	8.00

LILIAM CAMEO HYBRIDS

A new strain derived from crossing Auratum Platyphyllum with Japonicum. Two distinct color groups have been selected, both of which carry large bowl shaped flowers similar to Auratum. Scented softly.

Pink Cameo Varying pink shades ..	\$6.00	
White Cameo Almost pure white ..	7.50	

LILIAM CENTIFOLIUM TEMPLE HYBRIDS

A vastly improved strain, produced after years of selective hybridizing. Selected plants (not clones) are marked separately at each flowering season.

Amethyst Temple Massige trumpets varying from amethyst pink to deep red on interior as well as reverse. July. 6 ft.	\$3.00	\$8.00
Jade Temple Pale misty greens. An unusual color group. August, 5 ft.	1.50	4.00
Marble Temple Pure whites, ivories, and pearly whites, resembling marble. Exterior bronze, green, or purple. July. 6 ft.	5.00	
Sun Temple Clean light yellow to warm golden yellow. August, 5 ft.	3.00	8.00

We're pleased to announce

A REPEAT OF OUR FABULOUS ORCHID SALE

This sale has been going on now for two years! During that time we have liquidated the stock of no less than four growers! Since nothing succeeds like success, another large grower (over a million plants) has asked us to liquidate some of his surplus stock.

Why do these growers come to us? The answer is simple. They catalog these same varieties at much higher prices, and cannot afford to undermine their own market. We have sold at these fantastically low prices orchids catalogued by others at \$40.00, \$75.00, and even \$150.00 each. Naturally, at our low price, it is "pot luck", that is, our choice of varieties, but you may specify varieties, or colors, and we will adhere to your wishes as closely as possible.

Orchids are not difficult to grow as house plants, — as is proven by the tens of thousands now successfully growing them. If you have any qualms, by all means send 25c to the UNIVERSITY OF CALIFORNIA, COLLEGE OF AGRICULTURE EXPERIMENTAL STATION, BERKELEY, CALIFORNIA, for their wonderfully illustrated 66-page booklet on "ORCHIDS" by H. M. Butterfield. It is the most concise, yet most thorough book on orchids we have ever seen. It covers every species. Or you may add 25c to your order and we will send it from here.

CATTLEYA ORCHID PLANTS

Mature, blooming size plants — sometimes actually in sheath. Pot size ranges from 4 to 7 inches, and most can be divided and repotted. Hundreds of varieties are included, including whites, white with purplish lip, etc. Shipped out of pots.

\$5.00 ea.; 6 for \$25.00; 15 for \$55.00 (all postpaid)

DENDROBIUM ORCHID PLANTS

Mature, blooming size plants. Dendrobiums are ideally suited for culture in the home, as their temperature requirements closely parallel those in the average home, both day and night. These are fine varieties flown in to us from Hawaii. Quantity limited. Out of pots.

\$5.00 ea.; 6 for \$25.00; 15 for \$55.00 (all postpaid)

STRAP LEAF VANDA HYBRIDS

Mature, blooming size plants, also ideally suited for culture in the home, as their temperature requirements closely parallel those in the average home, both day and night. These are fine varieties flown in to us from Hawaii. Quantity limited. Out of pots.

\$5.00 ea.; 6 for \$25.00; 15 for \$55.00 (all postpaid)

You may order any combination of the above at the same low price!

CYMBIDIUM BACK BULBS

Undoubtedly the cheapest way to get a start. Back bulbs are easy to grow if you follow the simple instructions you send us.

\$1.00 ea.; 6 for \$5.00; 15 for \$10.00

TERRESTRIAL ORCHIDS

SPATHOGLOTTIS. A truly rugged species from Hawaii. We've seen them bloom in shipping containers without benefit of soil! Can be grown indoors or outdoors. Produces numerous orchid lavender flowers. Sel-dom offered — especially at this low price.

\$1.00 each; 6 for \$5.00; 15 for \$10.00

EPIDENDRUM. These dainty little orchids are also from Hawaii. Shades vary from yellow, through red, to lavender. They do not make very large plants, but even minute ones bloom readily, and almost continuously.

\$1.00 each; 6 for \$5.00; 15 for \$10.00

IT'S EASY TO SELL HOLLAND BULBS

With our Invaluable Sales Book Which Pictures over 275 Dutch varieties in living color.

Many people living in rural areas have no seed, department, or chain stores where they can buy Holland Bulbs. Even if they have, no store in the United States carries the varieties we do — and at such **rock-bottom** prices. The name of Growers Exchange, and our quality, is known to millions. Hundreds of thousands see our displays at the Flower Shows in New York, Chicago, Detroit, Cleveland, and Washington, D.C. Other hundreds of thousands see our ads in the flower magazines.

Printed in Holland, this book contains 275 beautifully illustrated pictures. Included are the more popular varieties of Tulips, Hyacinths, Narcissi, Daffodils, Crocus, as well as many, many other species. Each picture is 8x5³/₄ inches. Book is attractively bound in imitation leather.

In addition to the varieties in this book, you can sell any of the items in this catalog to folks in your area.

We send you this book, a liberal supply of order blanks, a supply of booklets showing how and when to plant the various bulbs, and a generous supply of large advertising placards and banner.

WRITE TODAY FOR FULL INFORMATION HOW YOU CAN BECOME OUR AUTHORIZED REPRESENTATIVE IN YOUR AREA

We have several Territories open. Write now for full details.



Put your hobby to work! Earn extra money for yourself the easy way — selling World Famous Holland Bulbs at our down-to-earth prices!

ORDER FORM

GROWERS EXCHANGE, INC.

FARMINGTON, MICH.

Phone: GReenleaf 4-4272

Name _____
Write very plainly

Write very plainly

Street, P.O. Box
or Rural Delivery_____

Post Office _____

State _____

Express or Freight Office } If different }
from P. O. } -----

Forward Goods by _____
(Parcel Post, Express, Freight, or Boat)

Date _____

AMOUNT ENCLOSED Money Order \$_____

Draft or Check \$_____

Postage \$.....**50**
(Orders Under \$10.00)

Total_____ \$_____

Orders of \$10.00 or more shipped prepaid. Orders under \$10.00, please add 50c for postage.

[illegible]

Always write letters on a separate sheet from your order. If substitutions are acceptable please check here. ☐

TERMS: Subject to crop and prior sale. Prices subject to change without notice. All stock travels at purchasers risk. Our responsibility ceases after we turn stock over to a common carrier or the Post Office. Claims will be allowed if made within 10 days of receipt.

Signed _____

2¢ BARGAINS IN HOLLAND BULBS

Guaranteed to Satisfy or Your Money Back

Order all you want at this sensational price, but please not less than 50 of any variety. All genuine imported Holland bulbs—guaranteed to bloom. Bulbs are hardy—naturalize easily. Plant them freely and they will bloom year after year. Order now for a riot of color during late winter and early spring. Good in pots for your indoor garden too.

□ **ALLIUM "MOLY."** New dazzling yellow cutting flower. Fine for naturalizing. 2¢ ea.; 50 for \$1.00



□ **DUTCH IRIS.** Mixed yellows, whites and blues. Fine for cutting and corsages. 2¢ ea.; 50 for \$1.00

□ **MUSCARI** (Grape Hyacinth). For a carpet of blue to lend contrast to your golden daffodils, plant these freely. 2¢ ea.; 50 for \$1.00

□ **FALL-FLOWERING CROCUS.** The "Mystery Bulb." Will bloom without soil or water indoors, but is best grown outdoors. Delicate lilac blue flowers. 2¢ ea.; 50 for \$1.00

□ **SPRING-FLOWERING CROCUS.** Selected blues, whites and yellows. Will bloom weeks before regular varieties. 2¢ ea.; 50 for \$1.00

□ **CHIONODOXA** (Glories of the Snow). Bright blue with white centers. The earliest of all spring flowers. 2¢ ea.; 50 for \$1.00

□ **SCILLA CAMPANULATA** (Spanish Squills). Shades of rose, white and blue. Large bells—sturdy stems. 2¢ ea.; 50 for \$1.00

□ **SCILLA SIBERICA** (Siberian Squill). A bright blue flower. One of the most valued of all Spring flowers. 2¢ ea.; 50 for \$1.00

□ **GALANTHUS.** Snowdrops. Dainty, pure white flowers. Dwarf, and very early. Fine for borders, rockeries, or naturalizing. 2¢ ea.; 50 for \$1.00

□ **ANEMONES.** The "Wind Flower." A dazzling mixture of colors. They make magnificent cut flower bouquets. 2¢ ea.; 50 for \$1.00

□ **RANUNCULUS.** The "Asiatic Rose," so called because the fully double flowers resemble the rose, and are supplied in a wide range of bright, vivid colors. 2¢ ea.; 50 for \$1.00

□ **OXALIS.** The Shamrock, or Lucky Four Leaf Clover. Dainty pink flowers; attractive green leaves, spotted brown. Fine for pots or garden. 2¢ ea.; 50 for \$1.00

What is a Bargain?

The word "bargain" can be a verb, as "to bargain", or a noun, as is the case in regards to the offers on this page. The dictionary defines the noun as "Something bought or offered for sale at a price regarded as unusually cheap".

We feel quite sure than any discerning gardener will readily grant that the offers on this page meet the demands of this definition.

But, on the other hand, these "Bargains" do constantly cause confusion in the minds of some of our customers, who will ask, for example, "How can you sell Crocus 50 for \$1.00 when in your regular price list they are twice as expensive (or more)?"

The answer is not difficult to give in the case of Crocus there are four different sizes. The smaller bulbs cost us less, and we sell them for less!

In the case of tulips, there are actually seven different sizes, with a very wide variation in price. So it goes through the whole gamut of bulbs.

Elsewhere in this booklet we offer **ONLY TOP SIZE BULBS!** Mind you, not First Size—the size sometimes offered by mail order firms because they weigh less; and in a variety sold by chain and department stores because they cost less, but **TOP SIZE.** In the case of Tulips, this means the bulbs must measure 12 centimeters or more; in the case of Crocus, 10 centimeters or more; in the case of Narcissus and Daffodils, that they must be Double Nose No. 1 Grade — Not merely Double Nose 11 or 111 or Round 11

Of course, there are exceptions to the rule! Species bulbs, whether they be Tulip, Narcissus, or Crocus, simply do not make big bulbs, so here Top Size stands for the largest size bulb the variety can produce under normal conditions.

Most experienced gardeners prefer **TOP SIZE BULBS,** and understandably so! The flowers are larger, and more abundant. But in the modern world, there has been a drastic change in living habits. Today we have **SUBURBIA** — wherein dwell young homemakers with limited income who want the most they can get for their dollar; and somewhat more affluent neighbors with large acreage who require huge amounts of bulbs for massed effects or naturalizing. Both groups are looking for the same thing—as many bulbs as they can get for their money!

So, over the years our "2¢ Bargains" and our "\$1.00 Bargains" have found wide acceptance among avid gardeners, straddling mortgage payments, installment payments, bills from the obstetrician, or what have you.

These "Bargains" have been advertised for years in the leading horticultural magazines — **FLOWER GROWER, POPULAR GARDENING, AND FLOWER AND GARDEN.** The amazing thing is that instead of declining from year to year, each year the sales increase from these very same ads, which hit the very same people. The reason, we feel, lies in the number of customers who re-order year after year, and who also spread the good word to their neighbors!

So while these bulbs may not be Top Size, do not hesitate to order them. We guarantee them to be blooming size, true to description and name, free from insects or disease, and to satisfy in every respect — or your money will be refunded, provided, of course, that you contact us within 10 days of receipt.

\$1 BARGAINS

- 6 Double Flowered Daffodils ----- \$1
- 6 Large Hyacinth Bulbs ----- \$1
- 6 Pure Yellow Hyacinths ----- \$1
- 3 Double (Rosette) Hyacinths ----- \$1
- 3 Fairy (Borah) Hyacinths for Indoors ----- \$1
- 2 Agapanthus. Blue Love Flower ----- \$1
- 4 Alstroemeria. Peruvian Lily. Mixed ----- \$1
- 1 Allium Giganteum. Purple. 5 ft. ----- \$1
- 1 Amaryllis Belladonna. Bright Pink ----- \$1
- 10 Anemone St. Bavo Strain. Very early ----- \$1
- 15 Anemone Apennina. Mixed colors ----- \$1
- 15 Anemone Blanda. Mixed colors ----- \$1
- 2 Arum Cornutum. Voodoo Lily ----- \$1
- 1 Arum Dranunculus. Common Dragon ----- \$1
- 5 Arum Italicum. Very hardy species ----- \$1
- 1 Arum Pictum. Odorless Black Calla ----- \$1
- 10 Babiana. Vivid colors. Mixed ----- \$1
- 3 Bloomeria Aurea. Bright yellow ----- \$1
- 15 Brodiaea. California Hyacinth ----- \$1
- 2 Caladium—Fancy Leaf. Jumbo Size ----- \$1
- 2 Calla Aethiopica. Large white ----- \$1
- 1 Calla Hygrophylum. Purple edged ----- \$1
- 4 Calochortus. Mariposa Tulip ----- \$1
- 25 Camassia. Blue Camas Lily ----- \$1
- 3 Colchicum. Flowers without soil ----- \$1
- 1 Clivia Plant. Evergreen amaryllid ----- \$1
- 2 Crinum. Huge lily-like flowers ----- \$1
- 2 Curcuma. Exotic India Ginger Lily ----- \$1
- 4 Cyclamen (Hardy). Fall-flowering ----- \$1
- 4 Cyclamen (Hardy). Spring-flowering ----- \$1
- 2 Dicentra. Heart-shaped type ----- \$1
- 1 Epidendrum Orchid. Free-flowering ----- \$1
- 1 Eremurus. Foxtail Lily ----- \$1
- 5 Erythronium. Dog Tooth's Violet ----- \$1
- 10 Freesias. Mixed colors ----- \$1
- 20 Fritillaria. Guinea Hen Flower ----- \$1
- 2 Funkia Variegated. Plantain Lily ----- \$1
- 10 Gladioli—Winter Hardy Type ----- \$1
- 12 Gladioli—Miniature Type ----- \$1
- 2 Gypsophila. Baby's Breath ----- \$1
- 2 Hawaiian Ti Plants. 1 Red, 1 Green ----- \$1
- 2 Hedychium. Rare Butterfly Lily ----- \$1
- 2 Hemerocallis. Daylily. Mixed ----- \$1
- 4 Iris—Tall Bearded. Mixed Colors ----- \$1
- 2 Iris—Autumn Flowering. Mixed ----- \$1
- 2 Iris—Dwarf (Pumila). Very early ----- \$1
- 2 Iris—Siberica. Blue or White ----- \$1
- 1 Iris—Tectorum (Orchid Iris) ----- \$1
- 2 Iris—Kaempferi (Japanese Iris) ----- \$1
- 25 Ixia. Lovely Corn Flower. Mixed ----- \$1
- 25 Ixiolirion Pallasii. Very fine ----- \$1
- 2 Lachenalia. Firecracker Plant ----- \$1
- 2 Leucocoryne. Glory of the Sun ----- \$1
- 10 Leucojum Vernum. Snowflake ----- \$1
- 3 Lilium Auratum. Gold Banded Lily ----- \$1
- 3 Lilium Candidum. Madonna Lily ----- \$1
- 5 Lilium Estate. Easter Lily ----- \$1
- 1 Lilium Fire King. Dazzling ----- \$1
- 2 Lilium Red Russian. Deep red ----- \$1
- 3 Lilium Regale. Old favorite ----- \$1
- 3 Lilium Rubrum. Pink Show Lily ----- \$1
- 5 Lycoris Squamigera. Hardy Amaryllis ----- \$1
- 3 Lycoris Aurea. Golden yellow ----- \$1
- 10 Lycoris Radiata. Bright red ----- \$1
- 5 Lycoris Sanguinea. Bright orange ----- \$1
- 2 Mertensia. Virginia Blue Bells ----- \$1
- 20 Muscari Alba. White Grape Hyacinth ----- \$1
- 5 Narcissus Paperwhite. Imported ----- \$1
- 2 Nerines. Fall flowering amaryllid ----- \$1
- 1 Orchid (Cymbidium) Black Bulb ----- \$1
- 2 Oriental Poppies. Dazzling shades ----- \$1
- 3 Ornithogalum "Chincherinchee" ----- \$1
- 25 Ornithogalum. Star of Bethlehem ----- \$1
- 12 Oxalis. Rare Double Yellow Type ----- \$1
- 2 Phlox. Extra fine imported strain ----- \$1
- 20 Puschkinia. Lebanon Squill ----- \$1
- 1 Saxifraga Plena. Double Saxifrage ----- \$1
- 1 Scilla Peruviana. Deep blue ----- \$1
- 15 Sparaxis. Rainbow Mixture ----- \$1
- 5 Sternbergia. Lily of the Field ----- \$1
- 1 Strelitzia Plant. Bird of Paradise ----- \$1
- 10 Tree Peony Seeds. Mixed colors ----- \$1
- 25 Trifolia. Spring Star Flower ----- \$1
- 2 Tritoma. Red Hot Poker ----- \$1
- 8 Tritonia. Flame Freesias. Fine ----- \$1
- 20 Zephyranthes. Fairy Lily ----- \$1

(Cultural Instruction included on all items)

\$1 BARGAINS

- 15 Giant Darwin Tulips. First Size ----- \$1
- 15 Giant Cottage Tulips. First Size ----- \$1
- 15 Giant Breeder Tulips. First Size ----- \$1
- 15 Giant Triumph Tulips. First Size ----- \$1
- 15 Giant Mendel Tulips. First Size ----- \$1
- 15 Single Early Tulips. First Size ----- \$1
- 10 Double Early Tulips. First Size ----- \$1
- 10 Double Late (Peony) Tulips. First Size ----- \$1
- 10 Parrot Tulips. First Size ----- \$1
- 10 Bizarre (Rembrandt) Tulips. First Size ----- \$1
- 10 Lily-Flowered Tulips. First Size ----- \$1
- 10 "Red Emperor" Tulips. First Size ----- \$1
- 10 Black Parrot Tulips. First Size ----- \$1
- 3 Ivory White Parrot Tulips. First Size ----- \$1
- 10 Yellow Parrot Tulips. First Size ----- \$1
- 6 Exciting New Peacock Tulips ----- \$1
- 5 Kaumanniana (Water Lily) Tulips ----- \$1
- 5 Praestans (Bunch-Flowered) Tulips ----- \$1
- 6 Clusiana (Lady Tulip) Tulips ----- \$1
- 3 White Emperor (Fosteriana) Tulips ----- \$1
- 2 Yellow Emperor (Fosteriana) Tulips ----- \$1
- 25 Golden Trumpet Daffodils ----- \$1
- 6 Pure White Trumpet Daffodils ----- \$1
- 6 Pink Trumpet Daffodils ----- \$1

GROWERS EXCHANGE, INC.

24000 Drake Rd., Farmington, Mich.

Enclosed find \$_____ Send me the items checked above at proper time this fall. I understand I am to be completely satisfied or my money will be refunded. (Orders of \$10.00 or over shipped postpaid; under \$10.00 add 50¢ for handling. Sorry no C. O. D.'s.)

Name _____

Address _____

City _____ State _____